

**NC STATE UNIVERSITY**

# **1998 Spring Commencement**

North Carolina State University

Saturday, May 16  
Nineteen Hundred and Ninety-Eight  
Degrees Awarded 1998

# DEGREES TO BE CONFERRED

Saturday, May 16  
Nineteen Hundred and Ninety-Eight

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.

Honors listed for May 1998 candidates for degree are tentative in that they are calculated without the final semester grades.

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## CHANCELLOR LARRY K. MONTEITH



Chancellor Larry K. Monteith has been affiliated with NC State University for 41 years -- as a student, alumnus, faculty member, dean and chancellor. Monteith announced in September that he will retire at the end of July. When he was named interim chancellor in 1989, he pledged to enhance NC State's academic reputation as a premier research institution and to lead the university into its second century of service to the state.

During his tenure, NC State earned a chapter of the elite Phi Beta Kappa honor society. Six-year graduation rates for students increased to 67 percent. The university strengthened its financial base, completing a \$230 million fund-raising campaign and launching an \$80 million campaign to enhance endowment support for student scholarships and fellowships.

Growth exploded on the university's Centennial Campus under Monteith, with eight new buildings valued at \$127 million, including the \$45.5 million Engineering Graduate Research Center, which opened last fall. Five more buildings, valued at about \$55 million, are under construction or in the planning stages.

Other milestones during Monteith's tenure include the establishment of the College of Management and the development of First Year College, which is geared to ensuring the success of new students. The university's athletics program was among the first in the region to receive official certification by the NCAA, and the NCSU Libraries jumped more than halfway to the top among the 108 national research libraries. Funding for research increased 74 percent during Monteith's eight years as chancellor, rising from \$160 million in 1989 to nearly \$334 million last year. Patents awarded to NC State researchers increased nearly fivefold, making the university's researchers the 13th most active inventors in the country.

A native of Bryson City, Monteith earned his bachelor of science degree in electrical engineering at NC State in 1960. He went to graduate school at Duke University, where he earned a master's degree in 1962 and his doctorate in 1965, both in electrical engineering. He was honored with the Distinguished Engineering alumnus Award by Duke in 1984.

While working toward his graduate degrees, Monteith joined the technical staff of Bell Telephone Labs, where he was employed from 1960 to 1962. He then worked as a member of the technical staff at Research Triangle Institute (RTI) from 1962 to 1968. During his tenure at RTI, he joined the NC State University faculty as an adjunct assistant professor of electrical engineering in 1965. Three years later, he joined the faculty full time as an associate professor.

In 1972, he was named full professor, and two years later was named head of the department, a position he held for four years before becoming dean of the College of Engineering in 1978. While serving on the faculty, Monteith developed an outstanding academic reputation through his teaching, research and publications. In addition to providing leadership to a number of interdisciplinary and interinstitutional programs, Monteith serves, or has served, on many statewide committees and projects.

Monteith and his wife, Nancy, have a daughter and two sons.

# MUSICAL PROGRAM

## EXERCISES OF GRADUATION

May 16, 1998

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

On the Mall March .....	John Philip Sousa
First Suite in Eb .....	Gustav Holst
I. Chaconne	
II. Intermezzo	
III. March	
Allerseelen .....	Richard Strauss
The Nutmeggers March .....	Eric Osterling
Fantasy on American Sailing Songs .....	Clare Grundman
His Honor March .....	Henry Fillmore

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

March Processional .....	Clare Grundman
Flourish for Wind Band .....	Ralph Vaughan Williams

### **Recessional:**

His Honor March .....	Henry Fillmore
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NORTH CAROLINA STATE UNIVERSITY COMMENCEMENT BAND  
Dr. John A. Fuller, *Conductor*

# EXERCISES OF GRADUATION

Carter-Finley Stadium  
Chancellor Larry K. Monteith  
Presiding  
May 16, 1998

PROCESSIONAL, 9:00 a.m. .... Dr. John A. Fuller

Conductor, North Carolina State University Commencement Band.  
The audience is requested to remain seated during the Processional.

WELCOME ..... Chancellor Larry K. Monteith

INVOCATION ..... The Reverend John J. Wilkins  
Wake Chapel Missionary Baptist Church

NATIONAL ANTHEM ..... The Grains of Time

INTRODUCTIONS ..... Chancellor Monteith

ADDRESS ..... General Henry Hugh Shelton  
Chairman of the Joint Chiefs of Staff

CONFERRING OF DEGREES ..... Chancellor Monteith

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 Festin  
Class of 1998

RECOGNITIONS ..... Chancellor Monteith

VALEDICTORIANS ..... CLASS OF 1998

Jamie Carol Byrum	Jennifer Jo Peterson
Kyler Austin England	Mason Jacob Reed
David Wayne Grantham	Michael Donald Rhodes
Parul Arvind Jariwala	David Brandon Smith
Anthony Mark Jones	Robert Marion Soule III
Dharti Arvind Patel	John David Storey

TURNING OF THE TASSEL ..... Mr. Joshua Hawn  
President, Senior Class

ALMA MATER ..... The Grains of Time

RECESSIONAL (Platform Party only)

The audience is requested to be seated during the Recessional.

## GENERAL HENRY HUGH SHELTON



General Henry Hugh Shelton, chairman of the Joint Chiefs of Staff and a highly decorated graduate of North Carolina State University, is the first member of the elite U.S. Army Special Forces -- the Green Berets -- to rise to the nation's top military post. The 56-year-old, four-star general became the 14th chairman of the Joint Chiefs of Staff in October 1997.

The Edgecombe County native serves as the principal military adviser to the president, the secretary of defense and the National Security Council. Previously, he served as commander in chief of the U.S. Special Operations Command, which oversees the Green Berets and the Navy SEALs.

Shelton earned his commission through the Reserve Officers Training Corps at NC State, where he graduated in 1963 with a degree in textile technology. He earned a master of science degree from Auburn University. His military education includes completion of the Air Command and Staff College and the National War College programs. In the two decades after his commissioning, Shelton held a variety command and staff positions in the United States and Vietnam. He served two tours in Vietnam, first with the 5th Special Forces Group and then with the 173rd Airborne Brigade.

Following his selection in 1987 as brigadier general, Shelton served in the Operations Directorate of the Joint Staff. In 1989, he began a two-year assignment as assistant division commander for operations of the 101st Airborne Division (Air Assault) -- a tour that included a seven-month deployment to Saudi Arabia for Operations Desert Shield and Desert Storm. After the Gulf War, he was promoted to major general and assigned to Fort Bragg, where he commanded the 82nd Airborne Division. He was promoted to lieutenant general in 1993. In 1994, he commanded the Operation Uphold Democracy joint task force in Haiti. In 1996, Shelton was promoted to general and became commander in chief of the U.S. Special Operations Command.

His awards and decorations include the Defense Distinguished Service Medal (with 2 oak leaf clusters), Distinguished Service Medal, Legion of Merit (with oak leaf cluster), Bronze Star Medal with V device (with 3 oak leaf clusters), and the Purple Heart.

Shelton is married to Tarboro native Carolyn Johnson Shelton. They have three sons, Jon, Jeff and Mark.

## EDGAR S. WOOLARD, JR.



Edgar S. Woolard Jr., retired chairman and chief executive officer of E.I. duPont de Nemours & Co., is an alumnus and advocate of North Carolina State University. A 1956 graduate of the NC State College of Engineering, the Washington, N.C., native joined DuPont in 1957 as an industrial engineer at its Kinston site.

He rose through the company ranks and in 1989 became one of the youngest men to hold the job of chairman in the company's history. Called by *U.S. News & World Report* "The New Organization Man," Woolard is credited with leading by example, initiating total quality management principles, embracing technological change in the industry, and guiding DuPont to a leadership position in the global marketplace.

Woolard also was one of the first leaders in the chemical industry to espouse "corporate environmentalism," a commitment to place corporate environmental stewardship in line with societal needs and expectations around the world. It was a leadership commitment that required extra effort and investments to modify or adopt new practices and processes.

For many years, Woolard's bold leadership also has raised expectations and possibilities for NC State. He is a member of the N.C. Textiles Foundation and a member of the Lifetime Giving Societies' Peele and Pullen societies, and is a former member of the NC State Board of Trustees.

Less than a decade ago he served as honorary chairman of NC State's successful Century II Campaign, a five-year, \$230 million effort for the support of university programs in teaching, research and public service.

Last year, Woolard signed on as a member of the Campaign for NC State Students leadership team, which is seeking to raise \$80 million in endowments for scholarships and fellowships by December 1999. He and his wife, Peggy, contributed more than \$1 million to endow John T. Caldwell Alumni Scholarships. The campaign is expected to exceed its goal, having already reached the 90 percent mark.

Woolard was the recipient of the Distinguished Engineering Alumnus Award at NC State in 1988 and recently received the Alumni Association's 1998 Meritorious Service Award.

He and his wife, Peggy, reside in Wilmington, DE and Jupiter, FL.



# TIME AND LOCATION FOR DISTRIBUTION OF DIPLOMAS

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

Agricultural Business Management and Agricultural Economics .....	225 Nelson Hall
Agricultural and Extension Education .....	Mt. Olivet Baptist Church, 3500 Edwards Mill Road
Agronomy, Crop Science, and Soil Science .....	2215 Williams Hall
Animal Science .....	Room 2, McKimmon Center, Western Boulevard
Biochemistry .....	Room 6, McKimmon Center, Western Boulevard
Biological and Agricultural Engineering .....	Machinery Pavilion, D. S. Weaver Laboratories
Biological Sciences .....	3712 Bostian Hall
Botany, Ecology, Entomology, Genetics, Microbiology, Plant Pathology and Toxicology .....	2722 Bostian Hall
Environmental Sciences .....	Location of Major Faculty Advisor
Food Science and Nutrition .....	Front Lawn, Schaub Hall (In case of rain, 105 Schaub Hall)
Horticultural Science .....	NCSU Arboretum, Beryl Road (In case of rain, 159 Kilgore Hall)
Natural Resources .....	Location of Major Faculty Advisor
Physiology Program .....	Location of Major Faculty Advisor
Poultry Science .....	106 Scott Hall
Applied Sociology .....	218 Withers Hall
Zoology, Fisheries and Wildlife Sciences, Medical Technology .....	Forest Hills Baptist Church, 3110 Clark Avenue

**School of Design - 1:30 p.m.** ..... Stewart Theatre, Talley 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

Adult and Community College Education, Administration and Supervision, Education General Studies and Health Occupations Education (Graduate Students) .....	McKimmon Center, Western Boulevard
Reception immediately following departmental ceremony .....	McKimmon Center, Western Boulevard
Counselor Education .....	216 Poe Hall
*Curriculum and Instruction, Special Education, Health Occupations Education (Undergraduate Students), Marketing Education and Middle Grades Education - 2:00 p.m. ....	South Wing, Fountain Dining Hall
Mathematics, Science, Occupational and Technology Education. ....	Martin Middle School Auditorium, 1701 Ridge Road
*Psychology - 1:00 p.m. ....	South Wing, Fountain Dining Hall

<b>College of Engineering - 1:30 p.m. except for those marked with an asterisk</b>	
Aerospace Engineering .....	Ballroom, Talley Student Center
Biological and Agricultural Engineering .....	Machinery Pavilion, D. S. Weaver Laboratories
Chemical Engineering .....	Harris Field (In case of rain, Cinema, Witherspoon Student Center)
Civil Engineering .....	240 Nelson Hall
Computer Science .....	Athens Drive High School Auditorium, 1420 Athens Drive
Electrical and Computer Engineering .....	Edenton Street United Methodist Church, 228 West Edenton Street
Industrial Engineering .....	Brooks Avenue Church of Christ, 700 Brooks Avenue
Integrated Manufacturing Systems .....	246 Engineering Graduate Research Center, Centennial Campus
Master of Engineering .....	246 Engineering Graduate Research Center, Centennial Campus
Materials Science and Engineering .....	McKimmon Center, Western Boulevard
* Mechanical Engineering (Undergraduate) 2:30 p.m. ....	Ballroom, Talley Student Center
Mechanical Engineering (Graduate) .....	Ballroom, Talley Student Center
Nuclear Engineering .....	North Portico, Burlington Engineering Laboratories
<b>College of Forest Resources - 1:30 p.m. ....</b>	
Forestry .....	McKimmon Center, Western Boulevard
Parks, Recreation and Tourism .....	McKimmon Center
Wood and Paper Science .....	McKimmon Center
<b>College of Humanities and Social Sciences - 1:30 pm except for those marked with an asterisk</b>	
Communication .....	The Raleigh Convention & Conference Center Complex
English .....	Court of the Carolinas (In case of rain, Carmichael Gym)
Foreign Languages and Literatures .....	Holy Trinity Lutheran Church Fellowship Hall, 2723 Clark Avenue
History .....	Brickyard at Harrelson Hall (In case of rain, 107 Harrelson Hall)
*Multidisciplinary Studies - 3:00 p.m. ....	Room 126, Witherspoon Student Center
Philosophy and Religion .....	Holy Trinity Lutheran Church Fellowship Hall, 2723 Clark Avenue
Political Science and Public Administration .....	Highland United Methodist Church, 1901 Ridge Road
Social Work .....	Education Building, 301 N. Wilmington Street
Sociology and Anthropology .....	218 Withers Hall
<b>College of Management - 1:30 p.m.</b>	
Accounting .....	Main Floor, Reynolds Coliseum
Business Management .....	Main Floor, Reynolds Coliseum
Economics .....	Main Floor, Reynolds Coliseum
<b>College of Physical and Mathematical Sciences - 1:30 p.m.</b>	
Chemistry .....	222 Dabney Hall
Mathematics .....	124 Dabney Hall
Physics .....	206 Cox Hall
Statistics .....	Ephesus Baptist Church, 6767 Hillsborough Street
Marine, Earth and Atmospheric Sciences .....	242 Riddick Hall
<b>College of Textiles - 1:30 p.m. ....</b>	
	Courtyard, Centennial Textile Complex

# ROTC COMMISSIONING CEREMONY

CAPTAIN DOUGLAS B. GUTHE, JR.  
Presiding

Stewart Theatre  
Talley Student Center  
May 16, 1998

- PROCESSIONAL MARCH, 4:00 p.m. .... Dr. John A. Fuller  
*Conductor, North Carolina State University Commencement Band*
- POSTING OF THE COLORS ..... Navy ROTC Color Guard
- NATIONAL ANTHEM
- INVOCATION ..... Commander Larry D. Cripps
- WELCOME ..... Dr. Larry K. Monteith  
*Chancellor*
- INTRODUCTIONS ..... Captain Douglas B. Guthe, Jr.  
*Professor of Naval Science*
- ADDRESS ..... General Henry H. Shelton  
*Chairman of the Joint Chiefs of Staff*
- ADMINISTRATION OF THE OATH  
OF OFFICE ..... Colonel Robert L. Ostrander  
*Professor of Aerospace Studies*  
Captain Douglas B. Guthe, Jr.  
*Professor of Naval Science*  
Lieutenant Colonel David J. Cannon  
*Professor of Military Science*
- PRESENTATION OF CERTIFICATES ..... Dr. Larry K. Monteith  
General Henry H. Shelton
- BENEDICTION ..... Commander Larry D. Cripps
- RETIRING OF THE COLORS ..... Navy ROTC Color Guard
- RECESSIONAL ..... North Carolina State University Commencement Band  
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# COMMENCEMENT USHERS

## Air Force ROTC Ushers

Johnathan Albaugh  
Matthew Arrington  
Wallis Collie  
Elizabeth Van Patten  
Andre Walton

## Navy ROTC Ushers

Andrew Bucher  
Bradley Brooks  
Kevin Crow  
Craig Karsch  
Peggy Mills  
Sean Prevo  
Ryan Rogers  
Jason Schafer  
John Scorzello  
Ryan Smith

## Army ROTC Ushers

Jonathon Ackiss  
Natalie Card  
Edward Gomez  
Rose Gomez  
Kerry Graves  
Kevin Kelley  
Mary Miller  
Justin Overbaugh  
Eugene Seiter  
Jennifer Tudor

# COMMENCEMENT MARSHALS

Nicole M. Ambrozevitch  
Kristen A. Balkcum  
Akhil Bhaskar  
JoAnn May Bricker  
Erika Cohen  
Jaime N. Driver  
Kathryn Jeanne Ellis  
Alexia K. Fody  
Derek M. Foster  
David C. Franklin  
L. Christine Gilbert  
Stephanie E. Gillis  
Joey Kareem Grinkley  
Jason Andrew Grissom  
Amy Hawn  
David Royden Higgins  
Nick Higgins  
Andrew T. Hnat  
Jason Griffith Ho  
Brandi Dion Holcomb  
Britt Ethan Houser  
Eva Ann Jablonski  
Kristol Leigh Jernigan  
LaTonya M. Johnson  
Nathan S. Johnson

Douglas Robert Jones  
Michael Joyner  
Jackie A. Kearney  
Dennis J. Kim  
Benjamin D. Lee  
Maeva A. Louis  
Abee C. Lowman  
Carrie R. Lubus  
Melanie J. Lucero  
Sybil L. MacDonald  
Lara Massey  
Kelly Arleen McAvoy  
Marcus B. McCoy  
Laura L. McCrain  
Jen J. McLean  
Jeri L. Meeker  
Elizabeth P. Mitchell  
William John Mitchell  
Ashley E. Moran  
Zachary H. Myers  
Alison Rence Oakley  
Eun Chu Julie Oh  
Jennifer LeAnn Overcash  
Melanie C. Pearce

Luke W. Perry  
Dawn Phillips  
Holly Pollock  
Atif Yasin Raja  
Steve J. Robinson  
Terrell Griffin Russell  
Matthew C. Senter  
Jennifer L. Shafer  
Niel P. Slaughter  
Hayden A. Stack  
David Glenn Tester  
Jennifer L. Ulichny  
Summer Rose Van Wagnen  
Henry Clark Ward  
Shannon Ward  
Ross Ritchie Weikel  
Laura Jane Weston  
Seth Warren Whitaker  
Thomas Paul Winkler  
Daniel Paul Wise  
Dawn Wotapka  
Luke S. Zettlemoyer

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Laura Jane Weston  
Seth Warren Whitaker  
Thomas Paul Winkler  
Daniel Paul Wise  
Dawn Wotapka  
Luke S. Zettlemoyer

# FACULTY RETIREMENTS, 1997-98

- Adams, Dewey A., College of Education and Psychology, retired December 31, 1997.  
Arnold, John R., College of Education and Psychology, retired December 31, 1997.  
Bateman, Durward F., College of Agriculture and Life Sciences, retired September 30, 1997.  
Buckmaster, H. Leo, Finance and Information Systems Division, retired July 31, 1997.  
Bradbury, Phyllis C., College of Agriculture and Life Sciences, retired December 31, 1997.  
Bunn, Linda F., College of Agriculture and Life Sciences, retired, September 30, 1997.  
Caruolo, Edward V., College of Agriculture and Life Sciences, will retire September 30, 1998.  
Cobb, Grover C., College of Physical and Mathematical Sciences, retired July 1, 1997.  
Collins, Carroll E., College of Agriculture and Life Sciences, retired October 31, 1997.  
Combs, Russell C., Division of Student Affairs, retired July 1, 1997.  
Davis, A. Clarke, College of Agriculture and Life Sciences, retired July 1, 1997.  
Davis, Anne L., College of Engineering, retired July 1, 1997.  
Fuller, Jr., Earl H., College of Engineering, retired August 31, 1997.  
Garwig, Paul L., NCSU Libraries, retired February 28, 1998.  
Gay, Robert W., College of Agriculture and Life Sciences, retired July 1, 1997.  
Gilbert, John H., College of Humanities and Social Sciences, retired December 31, 1997.  
Gurley, Edward D., College of Engineering, retired December 31, 1997.  
Hamm, Jr., Thomas E., College of Veterinary Medicine, retired December 31, 1997.  
Harris, Jr., Edwin F., University Architect, Facilities Division, retired January 31, 1998.  
Jones, Evan E., College of Agriculture and Life Sciences, retired December 31, 1997.  
Katzin, Gerald H., College of Physical and Mathematical Sciences, retired December 31, 1997.  
Lucas, Leon T., College of Agriculture and Life Sciences, retired January 31, 1998.  
Matthews, Neely F. J., College of Engineering, will retire June 30, 1998.  
McClain, Jack M., College of Humanities and Social Sciences, retired July 1, 1997.  
Mulholland, James A., College of Humanities and Social Sciences, will retire June 30, 1998.  
Pasour, Ernest C., College of Agriculture and Life Sciences, retired December 31, 1997.  
Perry, Jerome J., College of Agriculture and Life Sciences, retired December 31, 1997.  
Phillips, Richard E., College of Agriculture and Life Sciences, retired September 30, 1997.  
Rice, Barbara S., Division of Student Affairs, will retire May 31, 1998.  
Robbins, Woodrow E., College of Engineering, retired December 31, 1997.  
Roberts, John C., College of Agriculture and Life Sciences, retired August 31, 1997.  
Savage, Robert G., College of Physical and Mathematical Sciences, retired July 31, 1997.  
Smith, J. C., College of Engineering, will retire June 30, 1998.  
Smith, Jr., William A., College of Engineering, retired December 31, 1997.  
Snow, Nancy H., College of Humanities and Social Sciences, retired December 31, 1997.  
Stanislaw, Charles M., College of Agriculture and Life Sciences, retired July 31, 1997.  
Stuber, Charles W., College of Agriculture and Life Sciences, retired January 3, 1998.  
Tilley, D. Ronald, College of Physical and Mathematical Sciences, will retire June 30, 1998.  
Tomasino, Charles, College of Textiles, retired September 1, 1997.  
VanderLugt, Marilyn J., Division of Student Affairs, retired December 31, 1997.  
Van Eck, Ngaire, College of Agriculture and Life Sciences, retired July 1, 1997.  
Wilk, John C., College of Agriculture and Life Sciences, retired December 31, 1997.  
Zorowski, Carl F., College of Engineering, retired December 31, 1997.

# 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)



# 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 thy 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.

# UNDERGRADUATE DEGREES

Degrees To Be Conferred on May 16, 1998



## 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.

Douglas Allen Cassle .....	Sylva
Jay Nathan Guffley .....	Rutherfordton
Moses Dow Lasitter III .....	New Bern
Lorie Ann Locklear .....	Shannon
John William McCullen II .....	Mount Olive
Joseph Wayne McKemey .....	Jacksonville

### BACHELOR OF SCIENCE IN BIOLOGICAL ENGINEERING

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* Jennifer Dawn Bunch .....	Eden
Julie Lynn Crutchfield .....	Whiteville
Jonathan Courtney Evans .....	Durham
Amanda Marie Fody .....	Charlotte
William Corbett Gupton .....	Tarboro
* Jason Daniel Latta .....	Durham
Christopher Neil Marshall .....	Clemmons
** Stonewall Davis Mathis .....	Mount Olive
Brandi Michelle Miniard .....	Lumberton
Kathleen Rebecca Mode .....	Morganton
S** Robert Chad Myers .....	Elkin
Michael Paul Sherman .....	Salisbury
Trevor Charles Thomason .....	Pfafftown

### BACHELOR OF SCIENCE IN AGRICULTURAL BUSINESS MANAGEMENT

Bobby Joe Allen .....	Asheboro
Michael Bradley Bass .....	Clinton
Eric Jonathan Baucom .....	Charlotte
Ron Everette Carter .....	Clinton
Tammara Leigh Cole .....	Arden

+Co-major  
\*Cum Laude

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Holly Brooke Cornelius	Mooreville
Tammy Dean Dixon	Graham
Jason Brent Earnhardt	North Myrtle Beach, SC
James Thomas Gainey	Goldsboro
Jennifer Lindsay Hanf	Cary
Brian Shepard Honeycutt	McGee's Crossroads
James Michael Lambeth	Ellerbe
Michael Troy Le Doyen III	Raleigh
Emily Lyn Maxwell	Pemberton, NJ
Mary Ellen Murphy	Benson
Johnathan Otis Patterson	Carthage
Nelson Parker Powell	Clinton
Emily Lynn Redmon	Lake Lure
+** Petra Rijdes	Hillsborough
Brandon Lee Warren	Newton Grove
John Barlow White	Charlotte

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Shawn Page Carawan	Lowland
Christopher Lee Carter	Scotland Neck
* Angel Dawn Cartwright	Hertford
* Stephen Jones Cashwell	Autryville
H** Misty Nicole Church	Lawndale
Andy Ray Cole	Coats
Rhett Edward Greene, Jr.	Lexington
* Michael Shane Honeycutt	Willow Springs
*** Jeremy Bruce Johnson	Columbus
* Michael Alton Johnson	South Mills
** Charles Frederick Mitchell	Youngsville
Cameron Wayne Sawyer	Barco
Megan Marie Southerland	Mount Olive
Kemp Leon Teague	Goldsboro
Robert Jerome Walker	Oxford
Robert Jason Walls	Goldsboro
Rebecca Louise Young	Asheville

#### BACHELOR OF SCIENCE IN AGRICULTURAL AND ENVIRONMENTAL TECHNOLOGY

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Mark Rosser Laugisch	Raleigh
James Hezekiah Millard	Mount Olive
Matthew James Moyer	Monroe
Ronald Chase Tew	Dunn

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Stanley Jason Barnes	Pendleton
+*** Don McKesson Davis	Morganton
Walter Brian Eason	Rocky Mount
Charles Stephen Jones	Smithfield
Kyung-Joon Koh	Seoul, South Korea
Jonathan Thurman Linker	Mooreville

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	Jeremy Roger Martin	Eagle Springs
	James Wingate McNeill III	Raleigh
	Samuel Lee Parker	Wendell
	Phillip Ryan Patterson	Broadway
	James Powell Plummer III	Raeford
**	George Hunter Scott	Milton
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	Robert Steven Betka	Greensboro
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	James Travis Brady	McLeansville
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	Heather Laraine Carr	Goshen, NJ
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	Larry Shannon Christian	Gastonia
*	Katie Heather Clark	Greenville
	Carly Elizabeth Collins	China Grove
+	Mitchell Lance Davis	Tryon
*	Jayne Marie Dewey	Binghamton, NY
	David William Draper	North Caldwell, NJ
	Jaime Edward Fisher	Troy
***	Heidi Harper Friedlein	Durham
	Jennifer Leigh Godwin	Rocky Mount
	Rachel Marie Gunshinan	Raleigh
	Miles Kory Hair	Elizabethtown
+***	Samuel Jason Hartsell	Carthage
*	Meredith Rene Haynes	Elkin
	William Brandon Higgins	Rutherfordton
*	Helen Virginia Hollingsworth	Wilmington
	Antoinette Izzo	Tar Heel
	Anne Sterling Journigan	Aventon
	Kristy Ann Kaliope	Hendersonville, TN
	Pamela Ann Ketchie	Selma
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**	Christina Linnea Law	Durham
	James Allen Lee III	Monroe
	Lori Melinda Leonard	Vale
HS***	Laurie Ann Lyon	Sanford
	Shoshanna Lynn Martin	Statesville
**	Wrenn Williams Matthis	Clinton
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	Amy Annette Mitchell	Hickory

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**	Omayra Montalvo	Sabana Grande, Puerto Rico
	Sarah Paige Morgan	Durham
S*	Heather Brooke Murphy	Durham
**	Amy Jean Poole	Manteo
**	Milimar Rivera	Guaynabo, Puerto Rico
	Robyn Suzanne Sadler	Hobucken
	Allyson Michele Scott	Hubert
	Anthony Wayne Smith	Newton Grove
	Tonya Raquel Smith	Eure
*	Erik Stahl Strunck	West Chester, OH
	Angela Diane Thomas	Orlando, FL
H***	Lori Kay White	Raleigh
**	Stephanie Michelle Williamson	Washington
*	Anna Boone Wood	Zebulon
	Shannon Lee Woody	Elk Park
**	Elizabeth Ann Wright	Gloucester, VA
	Emily Jane Wylie	Bakersville
	Penny Michelle Yocum	Fuquay-Varina

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	Claire Elizabeth Burton	Alexandria, VA
**	Clarence Hardy Moye III	Farmville

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+	Richard Dana Caldwell	Waynesville
+	Hani Siraj Chohan	Raleigh
**	Susan Angela Clark	Charlotte
**	Meredith Leigh Cockman	Thomasville
	Donald Bruce Cox	Raleigh
+	Mark Alan Cullison	Durham
	Ruthie Ann Deters	Garner
HS***	Emili Rachele Duke	Siler City
*	Jo Anna Beth Eakin	Wynantskill, NY
+	Johnathan Pou Earp	Wendell
**	Sandy Ann Ersley	Erie, PA
+	John Willis Evans	Sanford
S+**	Patricia Margaret Festin	Raleigh
+	Sherry Ann Franklin	Henderson
+	Amy Meredith Gordon	Morganton
**	David Wayne Grantham	Hickory
S+***	John Zachariah Hall II	Reidsville
	Elizabeth Ann Heding	Havelock
	Angela Hunter Horton	Raleigh
+	Elizabeth Gayle Jones	Wilmington
	Jonni Jo Keech	Lincolnton
+	Petula Anjeh Kwende	Raleigh
+***	Ya-Ling Lee	Raleigh
*	Tyler Glenn Lund	Greensboro

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+**	Christine Carole Nelson	Summerfield
***	Jennifer Jo Peterson	Crest Hill, IL
*	Nicole Marie Peterson	Crest Hill, IL
***	Philip John Quann	Dubuque, IA
H***	Lee Taylor Roberts	Newton
S+***	Jonathan Charles Routh	Raleigh
***	Lynn Jamie Rubin	Swansboro
***	Jonathan Brent Scarlett	Snow Camp
+	Flora Shabani	Gastonia
HS***	Todd Stephen Shatynski	Schenectady, NY
HS***	Kimberly Susan Snell	Carmel, IN
	Rosemary Greer Stevens	Brooklyn, NY
+	Paphaphone Thirakoune	Raleigh
+*	Amy Deborah Truscello	Cornelius
*	Ashley Elizabeth Webb	Clinton
S+**	Paul Hampton Zigas	Chapel Hill
S***	Anna Marie Zimmermann	Raleigh

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	Alexis Shawn Barchuk	Swedesboro, NJ
	Brandi Nichole Batchelor	Sanford
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	Nicole Leigh Brown	Sanford
HS+***	Jason Patrick Burton	Conover
+**	Meredith Leigh Cockman	Thomasville
	Derrick Lamonte Coley	Goldsboro
H	Korri Allyn Crandall	Greensboro
	Jennifer Ann Farres	Charlotte
HS+***	Robin Jean Gonyier	Goldsboro
***	Danal Sue Holiday	Virginia Beach, VA
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+	Jenifer Melena Logan	Whiteville
S+***	Michael David Madritch	Apex
	Thomas Allan Morris	Fuquay-Varina
	Stacey Suzanne Nilson	Elm, NJ
	Scott Matthew Page	Fuquay-Varina
H***	Dharti Arvind Patel	Cary
	Amy Jo Phillips	Trenton
***	Kristi Noelle Pierce	Colerain
	Dannielle Idane Reyes	Willingboro, NJ
	Sharon Katherine Rife	Raleigh
	Carol Holmes Rosetta	Hout Bay, South Africa
**	Ashley Elizabeth Shearin	Raleigh
+	Deborah Genevieve Siegel	Chapel Hill
S*	Tamara Dawn Thigpen	Raleigh
+*	Amy Deborah Truscello	Cornelius
*	Laurie Garnet Van Cott	Carmel, NY
	Michael Louis Villarroel	Raleigh
	Wesley Drew Whitehead	Scotland Neck
H*	Toshihiko Matthew Yoshida	San Rafael, CA

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\*Cum Laude

H Honor Program  
\*\*Sigma Cum Laude

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

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*** Ethan Victor Brown	Fort Bragg
+ Joshua Lawrence Tootoo	Wilmington

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Crystal Renee Blalock	Durham
Adrienne Michelle Brown	Bahama
** Thomas Dale Cochran	Raleigh
Darrell Chris Hill	Kinston
Jason Scott Lowery	Shelby
Alan Hayes McKinney	Bakersville
HS* Tracy Catharine Morris	Sanford
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Steven Keith Shearin	Raleigh
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** Matthew Jess Comer	Reidsville
Donald Warren Cooper	Shelby
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+ Keith Wilson Faquin	Wadesboro
Todd Ernest Finch	Wilson
Katie Elaine Forrest	Ellenboro
*** Joseph Steele Gardner	Winston-Salem
Amy Kathleen Goldsworthy	West Chester, PA
Bennie Paul Hammonds, Jr.	Whiteville
Stan Edwin Hardy	Mount Airy
Sandy Wayne Harris	Spring Hope
* Janet Lea Howard	La Crosse, WI
John Terry Humphries	Goldsboro
* Jason Allen McKinney	Burlington
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Paul Garrett Thompson	Asheville

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** Melissa Modrell Fenn	Charlotte
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Sehr Jangda	Brevard
** Elly Muljono	Raleigh
Brian Neil Surratt	Albemarle
Eula Lashanta Teague	Battleboro
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	Ludie Elton Creech, Jr.	Henderson
+***	Don McKesson Davis	Morganton
*	Jon Mull Davis	Morganton
	Brian Whitaker DuMont	Lawrenceville, NJ
	Howard Mark Ellis	Raleigh
	John Eric Feagans	Clayton
*	Amanda Rose Folks	Graham
	Guy Robert Haltom	Lexington
	Bridget Elaine Hofess	Huntersville
	Lisa Gray Johnson	Greensboro
	Ryan David Jones	Apex
	Kimberly Jo Keech	Cary
	Edward Anthony Kluttz	Durham
	Amy Jo McBride	Laurinburg
	Richard Lynn Nixon	Belhaven
**	Richard Thomas Olsen	Raleigh
	Adam Andrew Pflum	Annapolis, MD
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**	Geoffery Paul Stuhmer	Raleigh
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**	Amy Leigh Blue	Carthage
	Alysen Elizabeth Camastra	Winston-Salem
+	Mark Alan Cullison	Durham
	Tia Alvita Davis	Fayetteville
***	Jenny Lynn Hardison	Winston-Salem
HS**	Melissa Adelaide Hastings	Salisbury
**	Jonathan Adam Langley	Boone
	Christopher David Laxton	Wake Forest
	Mattie Rosa Mabe	Walnut Cove
***	Neil Patrick McCrory	Raleigh
	Angela Hayes Murphy	Cary
**	Terri Kathleen Pennell	Raleigh
**	Amanda Elizabeth Pugh	Jamestown
*	Kawan Rojanatavorn	Raleigh
	Michael Jerry Schweiner	Charlotte
*	Shinu Manpreet Singh	Cary
	Christine Denise Taylor	Springdale, AR
+	Donald Eric Windham	Timmonsville, SC

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Michael John Cashman .....	Evansville, IN
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Tana Mara Jones .....	Pantego
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Eva Ann Sutton .....	Wilson
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Stephen Mark Tutor .....	Fuquay-Varina

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+ Mitchell Lance Davis .....	Tryon
Michael Todd Ennis .....	Greensboro
+*** Samuel Jason Hartzell .....	Carthage
Robert Madison Kaiser .....	Bessemer City
Ayn Schneider .....	Morehead City

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Joshua Lee Blanton .....	Shelby
* Kathleen Susan Brack .....	Raleigh
** Emily Winstead Bradsher .....	Blanch
* Luke Hooper Buffum .....	Burlington
* Barbara Nicole Carter .....	Cary
Ismael Ade Chitou .....	Raleigh
Angela Michele Collins .....	Winston-Salem
DeEtte Forbes Congleton .....	Raleigh
Jennifer Bryant Coots .....	Daleville, VA
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** Stacy Ann Cram .....	Raleigh
* Marie Theresa Creech .....	Chapel Hill
William Stephen Cromartie .....	Greensboro
Gwenyth Lisette Daum .....	Durham
** Christina Susann Davis .....	Garner
H* Mikie Jaye Dawson .....	Germantown, MD
H* David Hanns Dumers .....	Blountville, TN
Raymond George Fox .....	Raleigh
LaTasha Rochelle Frieson .....	Winston-Salem
*** Elizabeth Marie Fronzaglia .....	Cary
* Elizabeth Ann Garrett .....	Fort Bragg
** Anthony Wayne Gesell .....	Durham
HS+*** Robin Jean Gonyier .....	Goldsboro
* Michael Wayne Griffin .....	Kannapolis
HS+*** John Zachariah Hall II .....	Reidsville
* Paul Richard Marcus Hall .....	Durham

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**	Anne Morrow Hamer	Davidson
*	Alicia Kate Hayes	Erwin
	David Lee Hayes	Wilmington
	Marcia Ellen Hoffheimer	Hickory
	Robert Aaron Holliday	Greensboro
	Keith Lee Horton	Fletcher
	Lucianna Raquel Hunt	Lumberton
	Dale Allen Jackan	Raleigh
H*	Meredith Marie Jackson	Lumberton
	Keisha Simone James	Cary
	Karen Ashley Jones	Hickory
HS**	Alexandra Ruth Katsaros	Raleigh
	Joshua Travis Kesler	Faith
	Michael Anthony King	Laurinburg
	Lauren Heather Kirby	Fayetteville
	Lee Edward Kokoszka	Rutherford College
	Margaret Leslie Laughon	Midlothian, VA
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	Leza Kate Lawrence	Durham
	Christopher Glenn Leach	Raleigh
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	Kelley Martha Long	Monroe
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	Erin Paige Manning	Poolesville, MD
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	Alison Yvonne Martlew	Durham
	John Thompson McGimsey	Lenoir
	Michelle Lynette McLeod	Raleigh
+	Ava Elissa Mitchell	Greensboro
	Melissa Ann Mullens	Kernersville
	Michael Durand Newkirk	Lillington
	Marionette Latrese Owens	Charleston, SC
	Sundip Ramesh Patel	Charlotte
*	Matthew David Paulakonis	Chapel Hill
S+**	Amanda Beth Preish	Asheville
HS**	Beth Nicole Rhyne	Dallas
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	Christopher James Rini	Jamestown
***	Kevin James Sampino	Cary
**	Christopher Thomas Santoro	Metuchen, NJ
	Dina Maria Schofield	Downingtown, PA
+	Deborah Genevieve Siegel	Chapel Hill
	LaKisha Ywasiour Simmons	Fayetteville
HS**	Stephanie Ann Smith	Hickory
+	Susan Lee Sowers	Eden
	Kimberly Sue Spangenburg	Allenwood, PA
	Jacquelyn Ruth Stone	Cary
	Matthew James Touch	Raleigh
**	John Dennis Trimpi	Elizabeth City
**	Jaman Leland Tripoli	Rochester Hills, MI
+	Amy Lynn Trochum	Smithfield
+*	Charles Jeffrey Tucker	Wadesboro

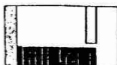
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** Kerry Danelle Watson	.....	Gastonia
Jill Alexandra White	.....	Raleigh
Barna Osborne Wilder, Jr.	.....	Zebulon
+*** Michael Dennis Williams	.....	Hertford
* Ralph Edwin Wilson, Jr.	.....	Durham
S** Lisa Ann Wiltron	.....	Fayetteville
+ Donald Eric Windham	.....	Timmonsville, SC
Mary Alice Winston	.....	Zebulon
Jason Jen-che Yu	.....	Cary

## School of Design



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Kellie Sarah Crowe	.....	Owensboro, KY
* Karen Lynn Currier	.....	Raleigh
** Jens Ola Ferm	.....	Raleigh
** Ian Sherrod Gordon	.....	Raleigh
*** Richard Retuta Grace	.....	Miami, FL
* Jennifer Lynne Heintz	.....	Statesville
Leslie Edward Linsmier	.....	Charlotte
* Julie A Moran	.....	Jacksonville, FL
** Ann Celeste Waid	.....	Concord
* Eric David Whiting	.....	Pittsfield, MA
* Robert Dwain Williams	.....	Raleigh

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Jason Ryan Austin	.....	Charlotte
*** Alison Elizabeth Batley	.....	Wilmington
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Eugene Bur	.....	Minsk, Belarus
** Rachel Rae Chow	.....	New Brunswick, NJ
** Christopher Wayne Cross	.....	Rocky Mount
** Carol Ann Gonzalez	.....	Raleigh
* Harold William Gowdy, Jr.	.....	Asheboro
Maria Luisa Hamilton	.....	Goldsboro
Robert Scott Haughey	.....	Fayetteville
** Jessica Lynn Kahle	.....	Land O'Lakes, FL
S*** Jeana Eve Klein	.....	Hendersonville
Teresa Lee London	.....	Greenville
Jinny Alice Turman	.....	Hickory

### BACHELOR OF ENVIRONMENTAL DESIGN IN ARCHITECTURE

** Michael Leighton Beaman	.....	Waynesville
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**	David Joseph Carey	Raleigh
	King Choy	Raleigh
	Melanie Lea Daniels	Reidsville
	Abelardo James Dextré	Irvington, NY
	Mark Adrian Dixon	Greensboro
	Christopher John Duncan	Raleigh
**	Kirsten Elvira Hartwig	Raleigh
	Jonathan Thomas Lacorte	Kingston
	Darren William Lathan	Morganton
	Elizabeth Bikyee Lay	Hilton Head Island, SC
	Akosua Oseiwa Opoku	Akropong-Akwapim, Ghana
	Connie Marie Pugh	Oxford
*	Samir Surendra Shah	Rocky Mount
*	Paul Washington Stewart III	Louisburg
	Bradley Charles Williams	Greenville
*	Steven Mark Wilson	Roanoke Rapids

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	Matthew James Checkowski	Acton, MA
**	Elizabeth Leigh Clawson	Beaufort
	Sally Anne Crump	Winston-Salem
	Header Yvonne Davis	Cary
	Robert Brandon Lacy	Charlotte
***	Elizabeth Blackwell Laundon	Roswell, GA
**	Stephany Lynn Mackey	San Antonio, TX
**	Charles Albert Mangin	Marietta, GA
+	Katherine Leah Martelle	Charlotte
	Nicole Jean Ryan	Pfafftown
*	Jill Maria Sasser	Matthews
*	Rana Samir Sidahmed	Durham
	Elizabeth Ann Simpser	Raleigh
*	Laura Camilla Slough	Concord
*	Morris Young, Jr.	Brevard

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	Christopher Daniel Demchak	Branford, CT
*	Amy Leigh Harrell	Suffolk, VA
	Hack Louis Luikart	Durham
+	Katherine Leah Martelle	Charlotte
*	Jesse Marin Menayan	Cary
	Tracey Joi Turner	Garner
S***	Dawn Rae Tylak	Raleigh
***	Judd Stuart Whitehead	Charlotte

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**	Mary Mawher Musson	Fort Wood, MO
	Aaron Joseph Newton	Concord

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# College of Education and Psychology



## BACHELOR OF ARTS IN PSYCHOLOGY

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Prince Arrington IV	Raleigh
*** Christina Joanne Bachmann	New Orleans, LA
Crystal Dian Barber	Pinehurst
* Cynthia Ann Bates	Fayetteville
Benjamin James Bender	Raleigh
Tonya Bernice Blake	Concord
Sarah Braddy	Washington
Karen Leigh Brooks	Henderson
Natalie Dawn Brooks	Fuquay-Varina
H** Heather Nacole Brown	Greensboro
Wade Harrell Brown	Murfreesboro
* Kathryn Allison Buckner	Mocksville
* Heather Ruth Buff	Hickory
H+ Trevor Graydon Byrd	Cary
Angela Christine Carmichael	Walnut Cove
* Wendeline Mechel Colwell	Knightdale
H** Amy Elizabeth Cook	Poplar Branch
Christina Gale Costanzo	Williamston
* Gail Elizabeth Cox	Lexington
Cynthia Lynn Davis	Norcross, GA
Donna Lynn Dickenson	Raleigh
Caroline Courtney Dyer	Burlington
** Alicia Lynnette Eason	Garner
Lissah Nicole Edwards	Gastonia
Theresa Dawn Faulkner	Durham
Heather Laine Gilbert	Charlotte
Amy Elizabeth Glidewell	Greensboro
Forrest Uel Harrell	Jackson
* Melissha Phenique Henderson	New Bern
** Christopher David Henson	Moorestville
Richmond Lee Hill	Morhead City
Tameka Mashan Holloway	Chapel Hill
* Stephen Bartley Hunter	Charlotte
** Genevieve Ann Jacobs	Fayetteville
Victoria Cade Jessup	Jamestown
* Theresa Lynn Johnson	Charlotte
* Kristopher Michael Joyce	Eden
Jennifer Lynn Kropp	Raleigh
Crystal Gail Lee	Fayetteville
Effie Loukas	Asheville
Scott Michael Lukse	Charlotte
Julia Sterling Lyman	Asheville
Kristin Leigh Mahlum	Raleigh

\*Co-major  
\*\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

S Univ. honors Scholar Program  
\*\*\*Summa Cum Laude

	Heather Jean Maness	Durham
	Kataneh Katie Mirmirani	Gaithersburg, MD
	Gautam Chandra Mohapatra	Apex
	Jodi Eliane Moody	Charlotte
**	Gary Wayne Moore	Clarksburg, WV
	Juanita LaVerne Moore	Laurel, MD
	Laura Lynn Morse	New Bern
	Amy Louise Nakamoto	Falls Church, VA
	Allison Crooke Neale	Charlotte
	Joshua Northington	Media, PA
	Rebekka Anne Olsen	Bronx, NY
HS***	Sara Marie Paris	Raleigh
	Amparo Penny	Raleigh
	Laura Elizabeth Perry	Rocky Mount
*	Aimee Marie Pinizzotto	Harrisburg, PA
	Amy Deanne Powell	New Bern
**	Ashton Warren Privette	Davidson
	Kevin Scott Pruitt	Mount Airy
	Timothy Ross Reida	New Bern
*	Amanda Craig Seymour	Charlotte
	Christina Louetta Sheahan	Durham
	Kevin Sherrill Spencer	Charlotte
*	Jill Elizabeth Taylor	Hampstead
	Nevonda Camellia Thompson	Lumberton
	Stephanie Lynn Wall	Germananton
	Yolanda Annette Watkins	Spring Lake
***	Solomon Ben-Zion Weiner	Raleigh
*	Dennis James Welly	Whispering Pines
**	Christy Dawn Wescott	Manteo
	Michael Dale Whetzel	Capon Bridge, WV
	Katrina McLaurie Whitaker	Fayetteville
S**	Crystal Ann Williams	Chocowinity
***	Dara Evans Wittenberg	Durham
	Leigh Elizabeth Yaddow	Raleigh
***	Shari Lynn Rolfes Yocum	Raleigh
	Elizabeth Paterson Yopp	Raleigh
	Leslie Ann Zirkel	Raleigh

## BACHELOR OF SCIENCE IN EDUCATION

### Education, General Studies

	Freda Fields Alley	Pinehurst
	Amy Elizabeth Drake	Shelby
	Janet Ruth Jones	Concord
	John Dee Lynch, Jr.	Goldsboro
	Adrian Ackley Martin	Hayesville
	Kimberly Alice Rogers	Washington
	Joanne Wendy Sawyer	Apex

### Health Occupations Teacher Education

***	Vickie Lynn Strang	Chapel Hill
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\*Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

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

## Language Arts and Social Studies, Middle Grades

** Candice Michelle Baker	Spartanburg, SC
* Latisa Anette Brown	Whiteville
* Meredith Ann Edwards	Lenoir
*** Amy Dofflemoyer Ehrhardt	Greensboro
Michelle Denise Jones	Lumberton
Okema Javette Owens	Oxford
Angela Reese	Wallace
** Lisa Nipper Smith	Knightdale
Kimberly Ennis Stuart	Angier
* Holly Doran Walters	Orrum
Crissy Ann Williams	Tarboro

## Marketing Education for Teachers

Deanna Jo Rivenbark	Wallace
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## Math and Science, Middle Grades

* Blithen Brian Blomquist	Greensboro
+** Shannon Marie Umberger	Mocksville

## Mathematics Education

*** Denise Hein Bailey	Cary
* Brenda Jean Bradshaw	Gaer
Rochelle Lynn Brinson	Chapel Hill
+** Christopher Arthur Carroll	Kinston
Tabetha J'Nean Clemons	Hickory
+ Michael John Clinkscales	Hertford
* Amy Cohoon Craddock	Columbia
* Christina Anne Dearman	Statesville
Russell Wayne Duncan, Jr.	Cary
James Bryan Haywood	Troy
*** Allison Anne Lucas	Erwin
** Emily Dawn Mull	Newton
Scott Allen Overton	Lexington
* Jeffrey Neill Page	Reidsville
+* Anna Jeanette Peel	Havelock
William Clayton Potter	Fayetteville
** Ginger Alayne Rhodes	Jacksonville
* Susan Marie Sexton	Fayetteville
Christina Lavern Smyre	Greensboro
Gregory Franklin Stanley	Winston-Salem
* Staci Nicole Teague	Franklinton
+** Shannon Marie Umberger	Mocksville
** Kenneth Reid Waters	Pinetown

## Mathematics Education, Middle Grades

Christine Marie Floyd .....	Burlington
* Robert Dale Luke .....	Raleigh

## Science Education

Robert Orwin Donaldson .....	Raleigh
** Thomas Joseph Duval .....	Raleigh
+** Christina Maria Heafner .....	Ellenboro
** Lesley Dawn Hill .....	Deep Run
Michael Eric Hood .....	Buies Creek
+ Jenifer Melena Logan .....	Whiteville
+ Christine Ann Packard .....	Kernersville
S+*** Cynthia Dawn Riddle .....	Burnsville
** Courtney Rae Rogers .....	Albermarle
H+** Alicia Renee Villareale .....	Raleigh

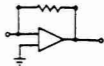
## Science Education, Middle Grades

Tamika Renee Davis .....	Wilmington
Heather Marie McKeand .....	Raleigh
*** April Latham Morris .....	Beihaven

## Technology Education

Thomas Austin Buck .....	Stakesdale
Tangela Devonne Gray .....	Durham
Keith Alan Irwin .....	Graham
Robert Carl Priles .....	Charlotte
* Andrew Paul Schnitzer .....	Cary
Michael Brian Threatt .....	Rocky Mount
Ryan Drew Wheeler .....	Raleigh

# 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.

Douglas Allen Cassle .....	Sylva
Jay Nathan Guffey .....	Rutherfordton
Moses Dow Lasitter III .....	New Bern
Lorie Ann Locklear .....	Shannon
John William McCullen II .....	Mount Olive
Joseph Wayne McKemey .....	Jacksonville

\*Co-major  
\*Cum Laude

H Honor Program  
\*\*Magna Cum Laude

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



## BACHELOR OF SCIENCE IN BIOLOGICAL ENGINEERING

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

* Jennifer Dawn Bunch	Eden
Julie Lynn Crutchfield	Whiteville
Jonathan Courtney Evans	Durham
Amanda Marie Fody	Charlotte
William Corbett Gupton	Tarboro
* Jason Daniel Latta	Durham
Christopher Neil Marshall	Clemmons
** Stonewall Davis Mathis	Mount Olive
Brandi Michelle Miniard	Lumberton
Kathleen Rebecca Mode	Morganton
S** Robert Chad Myers	Elkin
Michael Paul Sherman	Salisbury
Trevor Charles Thomason	Pfafftown

## BACHELOR OF SCIENCE IN TEXTILE ENGINEERING

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

S+ Laura Katherine Canup	Fayetteville
** Jamison Victoria Edwards	Cary
Jonathan Adam Fowler	Titusville, FL
Alan Hamilton Freeman	Charlotte
Janice Laverne Goins	Bennett
Jason Robert Goodwin	Charlotte
Darren Winfred Heath	Kannapolis
* Geoffrey Todd Herring	Mount Olive
** Alisa Hunt	Pembroke
Brian Gregory Kern	Pilot Mountain
Michael Andrew Laton	Albemarle
** Karmen Marie Leatherwood	Asheville

## BACHELOR OF SCIENCE IN AEROSPACE ENGINEERING

Angela Dawn Dillingham	Asheville
* Marc Eric Haynes	Fayetteville
Christopher Stephen Jones	Kinston
Keith Scott McDaniel	Winston-Salem
Matthew David Shaver	Kinston
Benjamin Howard Shipman	Goldsboro
S+*** Scott Robin Starin	Lenoir
** Jason Randolph Zumstein	Pisgah Forest

## BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

** Lisa Beth Allen	Jamestown
*** Christopher Bryan Arthur	Roanoke Rapids
*** Andrea Lyn Asdel	Rockwoods, TN
** Joey Raphael Baker	Fayetteville

	* Michelle Dawn Barrett	Charleston, SC
	Katherine Lee Baynard	Brevard
	John Thomas Blakeney	Winterville
S	Wyatt Martin Booth	Kitty Hawk
S***	Jeremy Scott Bordeaux	Delco
+	Kleist Tonise Bowman	Leland
S***	Octavia Flora Brauner	Wake Forest
	* Julia Frances Brinson	New Bern
	Meri Murphy Brooks	Lumberton
	* Steven Oliver Brown	Raleigh
	+ Janine Marie Brzenk	Raleigh
+**	Shannon Marie Bumgarner	Hickory
S+**	Christopher Wise Campbell	Charlotte
	* Kevin Scott Carnes	Phoenixville, PA
	Warren Adam Charlton	Greenville
	Toby Preston Cole	Jacksonville
+	Christopher Matthew Conway	Charlotte
***	Bradley Parks Cozart	Mooresville
	* Karen Jane Curtis	Whispering Pines
	Michael Edward Dail	Lewisville
**	Hien Ngoc Dang	Raleigh
	Chris Alan Darwin	Charlotte
S+***	Christopher Lee Daum	Raleigh
	Jennifer Marie Davis	Durham
	Jason Masters DeWees	Cary
**	Laura Michelle Edwards	Pfafftown
	Edward Clark Farr, Jr.	Raleigh
	Teresa Lynn Forehand	Morrisville
	Ava Michelle Freedman	Whiteville
	Tejal Jagdish Gami	Raleigh
+	Steven Ray Gandy	Sneads Ferry
+	David Leslie Harmon	Winston-Salem
+	Tamika DeShea Hayden	Richmond, VA
	Derrick Amando Heard	Charlotte
	Scott Chapman Huie	Greensboro
S***	Jamie Page Hunter	Concord
+	Angela Elizabeth Hylton	Washington
+**	James Benjamin Johnson	Kannapolis
	Natasha Renettia Johnson	Kannapolis
**	Carin Marie Kahr	Southern Pines
	Evan Laurence Kesden	Norcross, GA
	Alpen Ramesh Khatri	Hickory
	* Jennifer Leah Knight	Madison
+**	Kerri Gray Knight	Greensboro
+***	Terri Dorinda Lail	Hildebran
+***	Amanda Paige Langenbach	Cary
***	Michael Shawn Luhrs	Raleigh
***	Caroline Rebecca Martin	Jacksonville
	Eric Snead Massengill	Fayetteville
	Steven Richard Maygar	Raleigh
	Amy Marie McDonald	Havelock
S***	Kathleen Elizabeth Moell	Raleigh
S**	David York Mowbray	Wilmington

\*Co-major  
\*Cum Laude

H Honor Program  
\*\*Magna Cum Laude

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

* Jacqueline Renee Mullen	Raleigh
+ Warren Kevin Neaves	Hickory
Bradley Wayne Nelson	Durham
Matthew James Olson	Hendersonville
Aristotelis K Papisimakis	Oak Ridge
Ginger Jean Payment	Grandy
** Duc Tan Pham	Charlotte
Spencer Parris Phillips	Roxboro
* Catherine Shepherd Pitts	Raleigh
Matthew Bradley Pollock	Bethel
+** William Murray Ponton	Hertford
* Amanda Dale Pope	Pfafftown
+ Michael Richard Prazma	Chapel Hill
+ Manoj Satty Reddy	Simpsonville, SC
*** Michael Donald Rhodes	Kill Devil Hills
** Rebecca Lynn Roberge	Nashville, TN
Todd McIver Rogers	Wilmington
Shannon Michael Russell	Charlotte
Kwe Hwar See	Raleigh
*** Mousumi Sengupta	Raleigh
Hassan Shafiq	Greensboro
Eric Lee Showmaker	Charlotte
Gregory Wayne Simmons	Hampstead
* Matthew Mark Sladicka	Lebanon, NJ
Tammy Anette Smith	Mount Airy
Jennifer Lynn Spaight	Charlotte
Eric Michael Stager	Traverse City, MI
+* Emily Susan Surratt	Denton
*** Tri Minh Tiet	Charlotte
* Aaron Michael Traylor	Dover
Helen Dinh Trinh	Charlotte
S*** Ying Di Wan	Burlington
** Heather Lynn Weatherly	Rockingham
** Darin John Weber	Apex
Christopher Lane Wood	Wallace
Carrie Ann Zelickman	Asheville

## BACHELOR OF SCIENCE IN CIVIL ENGINEERING

+* Matthew Steven Allen	Sylva
Scott Thomas Anderson	Albemarle
Bryce Everett Binney	Asheville
+ Elizabeth Wilkie Bost	South Boston, VA
* Clarence B. Bunting IV	Pinetops
Clarence Tyrus Clayton	Coats
Mark Andrew Cole	Weaverville
Matthew Lee Cook	Concord
Kwaw Egyin deGraft-Johnson	Accra, Ghana
Thomas Joseph Faulkner, Jr.	Portsmouth, VA
Brandon Ray Finch	Apex
Matthew Sunshine Fogleman	Asheville
S** Courtney Mebin Garriga	Hickory
Dominic Joseph Geiser	Gainesville, FL

**	Allison Mae Goerss	Washington
	Jason Thomas Herman	Fleetwood
**	Michael Ray Hill	Windsor
**	Jeffrey Phillip Hochanadel	Asheboro
*	Michael Andrew Holt	Charlotte
	Claude Ray Ipock	Macclesfield
*	Angella Jean Janisch	Thief River Falls, MN
	Amy Bishop Leach	High Point
	Stephanie Jane Ledbetter	Raleigh
	Frank Royal Loyd III	Fayetteville
	Kevin Christopher Merritt	Fayetteville
	Lynette Gaston Monk	Gates
	Daniel Christian Muller	Boone
S+**	Linn-Marie Anna Nordh	Burlington
S**	Emily Nolan O'Quinn	Fuquay-Varina
+***	Matthew George Osada	Asheville
	Bryon Martin Palmer	Lexington
	Jonathan Halsell Parker	Raleigh
+	William Zachary Pollard	Cary
S***	Michael Harrison Scott	Durham
	David Walter Sloop	Raleigh
S***	David Brandon Smith	Hickory
	Gary Chad Smith	Thomasville
S+*	Elizabeth Anne Smyre	Charlotte
	Robby Dale Stone	Pilot Mountain
*	Jason Trent Strickland	Hamlet
**	Tory Neal Wagoner	Danbury
+	James Warren Wallace	Yadkinville
***	Ty Vincent Wamsley	Brownsville, TX
*	Betsy Laine Watson	Raleigh
	Allison Katrina White	Durham
+	Kathy Alicia Wood	Spring Lake

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

	Wesley Rodell Altman, Jr.	Raleigh
S+	Anne Kathryn Cecil	Vinton, VA
	Bryan Joseph Cook	Andrews
	Kenneth Wayne Dunn	Oxford
	Donald William Gantt	Raleigh
	Marcus Llewlyly Grimes	Wendell
	Chad Wayne Harrell	King
**	Anthony Victor Holmes	Cary
**	Christopher William MacDonald	Tarboro
	Peter James McClintock	Ridgefield Park, NJ
	Sean Paul Mundy	Raleigh
	Eric Stovall Perkinson	Greer, SC
	Robert Allen Schooley, Jr.	Clayton
*	Edward Bryan Stocks	Greenville
	Paul Culver Teachey	Clayton

+Co-major  
\*Cum Laude

R Honors Program  
\*\*Magna Cum Laude

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

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

**	Edward David Beckman	Greenville
*	Andrew John Borleske	Hockessin, DE
S*	John Andrews Burton	Cape Carteret
S+***	Jamie Carol Byrum	Colerain
S+	Soumitra Choudhury	Chicago, IL
S*	Jeremiah Isaac Cohn	Chapel Hill
	Thomas Joshua Collins	Raleigh
*	Nathan Franklin Deese	Charlotte
	Andrew James DeLisle	Charlotte
	Christopher David Dukes	Huntsville, AL
+	David Gregory Eckard	Charlotte
	Michael Lee Ferguson II	Raleigh
+**	Michael Joseph Fernald	Autryville
**	Thanh Ngoc Giang	Raleigh
**	Rhonda Gayle Gurganious	Burgaw
	Steven Joseph Harris	Raleigh
	Aaron James Hawkins	Morganton
	Jonathan Randall Hinkle	Hendersonville
	Neil Reinhold Horman	Stowe, VT
	Hai Di Hua	Raleigh
**	Antonio Johnson	Charlotte
S**	Travis Granger Jones	Manteo
	Eric Robert Julien	Wilmington
	Dedan Camara Langston	Newport
	Steven Edward Ledford	Morganton
***	Arun Manikumar	Raleigh
	Scott Ryan Manuel	Mooresville
S+***	David Jennings McLaurin	Fayetteville
	Todd Kenneth Molander	Raleigh
H+**	Leland James Morrison	Hickory
	Ngon Khac Nguyen	Charlotte
S***	Erik Matthew Nystrom	Raleigh
	Elena Marie Page	Philadelphia, PA
	Jeremy O'Neil Palenchar	Wrightsville Beach
***	Scott Mitchell Perelstein	Cary
	Jennifer Faye Pfennig	Cerro Gordo
+	Karen Jean Proctor	Rocky Mount
*	Zachary Robert Purser	Charlotte
+	Clayton Jerome Reynolds	Winston-Salem
	Jason John Schwarz	Fayetteville
	Gregory David Sellman	Asheboro
S***	Robert Marion Soule III	Galveston, TX
S+	Thomas Philip Speier	Greenville
**	Peter Durant Stroud	Hickory
	Chun Yuan Su	Taipei, Taiwan, Republic of China
**	Bobby Glen Tharrington Jr.	Raleigh
	Demond Keith Toraine	Clinton
S**	Philip Louis Weinstein	Cary
	Jonathan Bolling Williams	Rocky Mount
S*	Jason Todd Wilson	Eden

+Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

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

+ David Wesley Wyrick	Salisbury
S+*** Cindy Karen Young	Charlotte

## BACHELOR OF SCIENCE IN COMPUTER SCIENCE

	Samir Ahmed	Queens, NY
	Trent Brian Albright	Cary
	Dorian Sergio Araneda	Raleigh
	Timothy Raybourne Batchelor	Wilmington
*	Andrew Kelly Blue	Carthage
*	David Scott Bough	Knoxville, TN
	Mary Ellen Brown	Statesville
	Michael Stewart Browning	Plymouth
	Richard Kendall Cabe	Cramerton
	LeTonya LeKeish Carelock	Monroe
	Douglas Adam Christie	Wake Forest
	Stephen David Conley	Raleigh
	Jason Howard Compropt	Raleigh
	Bruce Jeffrey Cruz	Fayetteville
	Tommy Howard Elliott	Oxford
H**	John Felix Ganaway III	Raleigh
	Tricia Anne Glidewell	Cary
	John Reeves Goldfinch, Jr.	Chapel Hill
	William Thomas Grussemeyer, Jr.	Newark, DE
	Samuel Golan Harrell	Murfreesboro
*	Edie Annette Haynes	Madison
	Daniel Adam Henninger	Garner
**	Larry Dwane Hougom	Hillsborough
	Eduardo J. Jaar	Barranquilla, Colombia
	Christopher Brian Jones	Mount Olive
	Joseph Michael Kile, Jr.	Fayetteville
	Kristoffer Dwight Kiser	Lenoir
	Masako Yamada Ko	Raleigh
	Foengcen Koesno	Cary
	Jason Andrew Langfahl	Smithfield
	William Clint Lawrence	Tryon
*	Bradley Odell Ledbetter	Winston-Salem
	Yvonne Lee	Durham
	Christopher Lee Logan	Winston-Salem
	Michael Scott MacLean	Charlotte
**	Scott Andrew Mebust	Cary
H+***	Luke Robinson Thomas Meyer	Clemmons
H**	Leland James Morrison	Hickory
*	Curtis John Muhlenbruch	Poughkeepsie, NY
	Hemantkumar Nanubhai Patel	Andrews, SC
	Roger Petty, Jr.	Winston-Salem
S+**	Heather Angela Philip	Raleigh
	Mitchell Wilson Poteat	La Grange
*	Stanley Keith Redmond, Jr.	Lewisville
	Bryan Lee Reel	New Bern
	Michael Eugene Risley	Greenville
	John David Roberts	Cary
*	Scott Carl Rogan	Holbrook, NY

+Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

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

	Karla Eunice Roldan	Raleigh
	Joseph Michael Rudd	Statesville
	James Edwin Saxman	Greensboro
	Shane Alan Scott	Morganton
	Bart Shannon Smith	Raleigh
**	Kerry Leanne Smith	Salisbury
**	Helga Maria Sonner	Chapel Hill
	Craig Edward Stires	Raleigh
***	Xuyang Tian	Zhengzhou, People's Republic of China
*	Bryan Christopher Turner	Seattle, WA
S+*	James Grady Ward	Lexington
	Jennifer McCracken Weant	Cary
	John Michael Wells	Apex
	Jeffrey James Wolf	Raleigh
*	Sean Brian Woolcock	Blumenau, Brazil
S**	Michael Yi Xu	Chengdu, People's Republic of China
	Fei Zhong	Shenyang, People's Republic of China

#### BACHELOR OF SCIENCE IN CONSTRUCTION ENGINEERING AND MANAGEMENT

	Brian Sparkman Ambrose	Statesville
	Kenneth Albert Long	Henderson
*	Jeremy Clark Mason	Morehead City
	Lisa Tessmann Morey	Chapel Hill
	Eduardo José Otero	Miami, FL
	William Gray Talley	Oxford
	Michael Drew Tolson	Tarboro
***	Wesley Allen Weaver	Dobson

#### BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

	Ihab Ibrahim Abdelmuti	Raleigh
	Elise Renae Anderson	Raleigh
*	Patrick Martin Barry	North Brunswick, NJ
	Santiago Bernal	Key Biscayne, FL
	Crystal Donetta Boykin	Garland
	Derek Scott Brady	Louisville, KY
*	Scott Michael Bricker	Northville, MI
	Ryan Nathaniel Brown	Salisbury
	Teresa Luthy Buchanan	Newport
S+***	Jamie Carol Byrum	Colerain
	Brian Christopher Capossela	Raleigh
	Charles Dexter Caudle	Charlotte
S+*	Soumitra Choudhury	Chicago, IL
	Robert Clive	Cary
	Darren Andrew Cloer	Hickory
	Stanley Bruce Coats	Roanoke Rapids
	Le Roi Collier	Greensboro
	Jamell Rahe Creque	Brooklyn, NY
	Bradley Joseph Davis	Kinston
**	William Nathan Dry	Angier
+	David Gregory Eckard	Charlotte
**	Roger Lynn Embry	Raleigh

+Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

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

+**	Michael Joseph Fernald	Autryville
	Eugene Warren Fields	Dudley
**	Corey Eugene Frye	Rockingham
	Patrick Moore Funderburk	Raleigh
	Thomas Edward Gwinn	Henderson
	Deidre McAuley Hinton	Troy
**	Robert Gordon Hodgkin	Cherryville
**	Kevin William Holcomb	Reidsville
	Edward Lee Huffman	Hickory
*	Jina Jafari	Durham
***	Anthony Mark Jones	Wilson
*	Johnnie Dwight Jones	Vacaville, CA
*	Jae Min Kim	Charlotte
	John Michael Koehler	Stanley
	Jeremy Marshall Laney	Marion
***	Travis Shea Lentz	Maxton
**	John Edward Long, Jr.	Greensboro
	Justin Marshall Lott	Glastonbury, CT
	Paul Patrick Marak	Durham
**	John Pramodh Mathew	Cary
	Kevin Morris McClellion	Raleigh
	Kenneth Warren McLaughlin	High Point
S+***	David Jennings McLaurin	Fayetteville
S**	David Kelley Meador	Charlotte
	Lawrence Anthony Mulder	Martinsville, IN
S***	Sherwin Craig Murphy, Jr.	Knightdale
	Liem Anh Nguyen	Charlotte
	Raymond Brian Ongewe	Nairobi, Kenya
	Elena Pappas	Freehold, NJ
	Dennis Christopher Peay	Wilmington
	Scott Eric Plantan	Charlotte
+	Karen Jean Proctor	Rocky Mount
+	Clayton Jerome Reynolds	Winston-Salem
	Keith Allen Robertson	Raleigh
*	Jesse William Robinson, Jr.	Fayetteville
	Christopher Neal Roseman	Cary
S**	Shweta Pravin Shah	Cary
**	Kevin Wayne Spears	Charlotte
S+	Thomas Phillip Speier	Greenville
	Blake Lon Taylor	Kinston
**	Samuel Thorpe, Jr.	Henderson
+*	Charles Jeffrey Tucker	Wadesboro
S+	Chad Andrew Watson	Raleigh
	Christopher Ryan White	Raleigh
**	Richard Hollis Whittington	Raleigh
	Christopher Martin Wilcox	West Jefferson
+	David Wesley Wyrick	Salisbury
	Bryan William Young	Roanoke, VA
S+***	Cindy Karen Young	Charlotte
	Warren Christian Zweigart	Raleigh

+Co-major  
\*Cum Laude

H Honors Program  
\*\*Magna Cum Laude

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



## BACHELOR OF SCIENCE IN ENVIRONMENTAL ENGINEERING

+*	Matthew Steven Allen	Sylva
+	Elizabeth Wilkie Bost	South Boston, VA
*	William Michael Brinck	Kenly
	Bradford Todd Collins	Raleigh
S	Michael Clinton Corry	Richmond, VA
	Derek Nathan Hawkes	Greensboro
	Christopher Leon Hildreth	Troy
	Eric James Horton	Lewisville
	Jennifer Ann Hunt	Metuchen, NJ
	Jessica Starr Lackey	Greenville, SC
	Leah Catherine Mamone	Bluefield, WV
*	Courtney Delaine Mudd	Raleigh
+***	Matthew George Osada	Asheville
+	William Zachary Pollard	Cary
**	John Earl Schrum	Lenoir
*	Brigit Leigh Threatt	Raleigh
	Eric Mitchell Tweed	Weaverville
+	James Warren Wallace	Yadkinville
S*	Amy Joy Wazenegger	Sanford
	Danny Lee Wiegand	Charleston, SC
P*	Dwight Darnell Willie	Matthews
+	Kathy Alicia Wood	Spring Lake

## BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

	Juan Francisco Andrade	Quito, Ecuador
	Sirlina Andrews	Greenville
	Matthew Richard Bankirer	Fort Riley, KS
	Kenneth Benson, Jr.	Kinston
*	Marinette Maria Canavati	San José, Costa Rica
	Larry Wayne Cayton, Jr.	Wilmington
***	Christopher Michael Clunn	Woodbridge, VA
*	Juan Pablo Cofiño	Guatemala City, Guatemala
	Bradley Howell Collins	Henderson
	Kimberly Ray Cook	Greensboro
**	Angela Marie Cox	Hamlet
	Jimmy Guthrie Everett II	Sneads Ferry
	Tonia Shaniqua Faulcon	Oxford
	Luis Rolando Figueroa	Guatemala City, Guatemala
	Todd Brandon Gilmore	Sanford
*	Debra Ann Hakim	Wappingers Falls, NY
*	Christopher Gilbert Harvey	Norman
	Jarrett Mitchell Henderson	Pinetops
	David Brian Irwin	Graham
	Michael Harper Jahn	Orlando, FL
*	John Peter Klose	Guatemala City, Guatemala
	Chad Russell Lamar	Greensboro
+	Brett Reid Larson	Wilmington
	Melissa Ann Love	Winnabow

P Awarded posthumously

\*Co-major  
\*Cum Laude

H Honor Program  
\*\*Magna Cum Laude

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

* Mai Xuan Ly	Greensboro
William Bradley McCollum	Madison
Christopher Ryan McNeill	West Jefferson
* Andrea Mcin	Cartersville, GA
*** Jaime Eduardo Miguel Siman	San Salvador, El Salvador
Julie Jones Pennington	Thomasville
*** Mariano Giancarlo Pitta	San Salvador, El Salvador
* Heather Ashley Quinton	Goldsboro
* Reggie Karr Rosebrough	Huntsville, AL
Mark Raymond Sackfield II	Reidsville
Ashleigh Nicole Schellman	Charleston, SC
Iris Zoé Hernandez-Ramirez Serrano	Mayagüez, Puerto Rico
Aaron Bryant Smith	Pittsburgh, PA
Amika Telesse Spears	Oahu, HI
*** John Edward Stubbs	Hickory
Mark Joseph Taylor	Newland
* Jose Rodrigo Tona	San Salvador, El Salvador
Justin Frank Wimpey	Herndon, VA
Christopher Allen Wright	Hendersonville

#### BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING - FURNITURE MANUFACTURING

Jamie Stacey Carrier	Charlotte
Shannon Richway Hamrick	Shelby
Larry Raymond Warnke	Hickory

#### BACHELOR OF SCIENCE IN MATERIALS SCIENCE AND ENGINEERING

Matthew Joseph Akers	Salisbury
Bradford William Austin	Greensboro
* Graeme David Bolton	Charlotte
Stephen Patrick Brenchtlein	Wilmington
Keenan Carlyle Brown	Matthews
Scott Daniel Burkhart	Lexington
Chad Anthony Collins	Oxford, MI
Matthew Christopher Cook	Iron Station
*** Andrew John Darlak	Montreat
* Daniel Carleton Driscoll	Cary
Jason David Griffin	Marshville
S* Andres Jokisch	Durham
Edward Demond Keys	Kinston
* Donovan Nicholas Leonard	Holmdel, NJ
** Derek Franklin Lundberg	Jamestown
Brendan James McKinley	Annandale, VA
Brett Thomas Merrick	Cary
S*** Mason Jacob Reed	Newport
Brian Michael Robin	Hickory
Michael Edward Salmon	Chapel Hill
Michael John Schrader	Raleigh
Robert Joel Trussell	Raleigh
Peter James Wallingford	Lumberton
Peter Joseph Yancey	Charlotte

\*Co-major  
\*Cum Laude

II Honor Program  
\*\*Magna Cum Laude

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

## BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

	Max David Abernethy, Jr.	Lincolnton
	Brian David Austin	Henderson
**	Paul Joseph Bachmeyer	Charlotte
	John David Barbour	Apex
	George Andrew Besch IV	Omaha, NE
*	Tracey Michele Bullock	Plainedge, NY
	Brent Tyson Bumgardner	Alexis
	Brian David Burgess	Hillsborough
	Matthew David Deitz	Sylva
	John Francis Delahanty	Pittsboro
	Joshua Christopher Dombrosky	King
S	Jason Michael Duncan	Jonesville
	Ryan Thomas Emerick	Norwood
	Jason Mark Emperor	Durham
*	Jason David Foushee	Clayton
**	Christopher James Garrett	Terre Haute, IN
*	Brian Rondel Given	Hampstead
S*	Robert David Greiner	Laurel, MD
	Jeffrey Kyle Gribble	Charlotte
***	Samuel Dean Griggs	Poplar Branch
	Jeffrey Romale Hall	Fayetteville
***	Steven Arthur Handlos, Jr.	Summerville, SC
+	John Phillip Hanes	Greensboro
*	Philip Everett Hardin	Gastonia
	Richard Carlisle Haworth, Jr.	Burlington
*	Eric Stanford Hulsey	Oxford
	Uthai Jacob Inthavong	Newton
	Daniel Thomas Jenkins	Kinston
**	George Jason Kaliop	New Bern
	John Quinlan Kania	Apex
*	Adam Jason Kincaid	Charlotte
	Bradley James Lance	Charlotte
	Shawn Anthony Laney	Philadelphia, PA
	Judy May Lee	Cary
	Tamika Sandrel Lee	Rocky Mount
	Scott Aron Linkel	Sanford
	Gregory Edwin Long	Tobaccoville
	Paul Lopitz	Fayetteville
**	Joshua Kenneth Lyon	High Point
	Cristina Issa MacKay-Sauceda	Monterrey, Mexico
**	Dominic Joseph Mancini	Cary
*	David Brian Mason, Jr.	Gates
	Scott Alan McCreary	Richmond, VA
***	Ryan Sterling McCulloch	Charlotte
	Henry Curtis McDowell	Charlotte
*	Michael Patrick McKeon	Mahopac, NY
	David Baker McNeill	Concord
	Benji Shane Meadows	Mount Airy
	James Cromartie Melvin III	Fuquay-Varina
	Bryson Gunnels Miller	Charlotte
	Bobby Ray Morton, Jr.	Jacksonville

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	Carrie Lynn Mosceley	Charlotte
	Jimmy Edward Murchison	Greensboro
***	Charles Jacob Novak III	Charlotte
	Vihang Anil Patel	Cary
	James Brian Pennington	Wilmington
	William David Poindexter III	Concord
	Kenneth Allen Porter	Denver
	John Christopher Purl	San Diego, CA
	Phillip Gary Ransom	Callicoon, NY
**	David Allen Reiter	Raleigh
**	Darren Charles Roe	Marietta, OH
	Kay Felder Salley	Garner
	Katherine Helene Sandok	Charlotte
	Jeffrey Dwayne Satterfield	Burlington
	James Richard Schiltz	Hickory
	Robert Kyle Smith	Rockingham
	Jeremy Reid Speece	McMurray, PA
	Michael Andrew Trimberger	Charlotte
*	Tom Chih-Ho Tsai	Rocky Mount
	Michael Alan Tutterrow	Lenoir
	Carlos Walker	Stone Mountain, GA
**	Brandon Engleman Walts	Atlanta, GA
	Michael Bradley Warren	Statesville
	George Kelly Winstead	Rocky Mount
**	Marcin Szymon Wolak	Raleigh
	Juan Ramon Zapatero	Mayagüez, Mexico

#### BACHELOR OF SCIENCE IN NUCLEAR ENGINEERING

	Christopher Edward Molseed	Fairfax, VA
	James William Newman, Jr.	Fairview
**	Charles Wayne Stroupe, Jr.	Gastonia
	Scott Allen Vojta	Kinston

## College of Forest Resources



#### BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCES

	Sylvester Anslem Percival	Saint Kitts, WI
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#### BACHELOR OF SCIENCE IN FOREST MANAGEMENT

	Matthew Jason Barker	Hamptonville
***	Jeremy Scott Brinkley	Lexington
	Donald Bradford Dickerson	Durham
*	Michael Edward Elliott	Lansing
	John Mark Enloe	Franklin
+	Keith Wilson Faquin	Wadesboro
	Christopher Kyle Galbraith	Durham

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	Ira Ted Goodnight	Hickory
	Gregory Michael Hicks	Oxford
	Charles David Hines, Jr.	Hillsborough
	Everett Clay Jenkins	Washington
	Heather Anne Kendall	Worthington, OH
	Edward Fidelis Lingg	Tarboro
*	Christopher Parks Manus	Marshville
	Jason Clarke McRee	Davidson
	William Greg Meacham	Ellerbe
	Ralph Owen Miller	Emporia, VA
H**	Matthew Ronald Needham	Asheboro
	Dennis Keith Register	Kinston
	Simon Brown Rich III	Edenton
	Christopher Eric Smith	Hickory
	Brian Jonathan Spencer	Madison
	Teresa Ann Suggs	Chadbourne
+	Joshua Lawrence Tootoo	Wilmington
	Bryan Patrick Turnbull	Marion
	Heather Anise Williams	Highfalls
	Matthew Lambert Wimberly	Pinehurst

### BACHELOR OF SCIENCE IN NATURAL RESOURCES

	Leah Charlene Backer	Fayetteville
	Harold Morris Brady	Southern Pines
	Alden Thompson Burgess	Greensboro
	Frances Maria Cox	Cary
	Alexander Doyle French	Raleigh
	Kathleen Marie Halabuk	Hampton, VA
S*	Scott Martin Hyatt	Charleston, SC
	Garretson Birch Jones	Brevard
*	Shannon Marie Mallison	Raleigh
	Jennifer Renay Miller	Atlanta, GA
	David Brian Pell	Stoneville
	Mack Christopher Rivenbark	Wallace
	Audrey Therese Williams	Jacksonville

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

	Adrienne Teresa Bailey	Erin, TN
	Jason Spencer Biggs	Roseboro
	Stephanie Darlene Brown	Bennett
	Jason Paul Caspar	Cary
	John Christopher Danehower	Forrest City, AR
	Melissa Dawn Douglass	Raleigh
	Bridget Anne Durkan	Cecil, PA
	Darren Scott Goroski	Myrtle Beach, SC
*	Jeffrey Bryan Hagood	Burlington
	Allen Bruce Hammermann	Charlotte
	Craig Arthur Jacobs	Fernandina Beach, FL
	Christina Lynne Konz	Sylvania, OH
	Tywan Lamont Lawrence	Statesville

	Kelly Marie Lewis	Cary
	Thomas Edward Loughlin, Jr.	Fredricksburg, VA
+	Jay Thomas Luxford	Charlotte
	Jeanne Theresa Mann	Graham
H**	Kyle Andrew Martin	Old Fort
	James Thomas Parker II	Benson
	Emily Rebbecca Prestlar	Monroe
	Maxwell Peter Rogers	Lake Worth, FL
*	Martin Derek Rothman	Wake Forest
	Daniel Todd Skinner	Wilmington
	Kurt James Sokolowski	Liverpool, NY
	Victoria Tate Tutterow	Anchorage, AK
	Amanda Jayne Tyler	Momeyer
**	Kimberley Anderson Warrick	Winterville

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

	Amit Aggarwal	Raleigh
+	Kleist Tonise Bowman	Leland
	Jacquelyn Denise Bright	Washington
+**	Shannon Marie Bumgarner	Hickory
	Rommel Cruz Carswell	Forest City
***	David Arthur Council	Williamston
	Samuel Brian Dunning	Chesterfield, VA
	Lynette Dawn Griffin	Williamston
	Wesley Ray Griffin, Jr.	New Bern
	Michael Alan Halstead	Pollocksville
+	Tamika DeShea Hayden	Richmond, VA
+	Angela Elizabeth Hylton	Washington
+**	Kerri Gray Knight	Greensboro
+***	Terri Dorinda Lail	Hildebran
	Lilton Lanell Moore	Jacksonville, FL
+**	William Murray Ponton	Hertford
+	Manoj Satty Reddy	Simpsonville, SC
	Joshua Carter Respass	Pantego
*	Elfrey Scott Tedder	Raleigh
	Sherri Tennille Vollmer	Louisburg
	Michael Allen Will	Matthews
***	Yen Chun Wu	Taipei, Taiwan, Republic of China

#### BACHELOR OF SCIENCE IN WOOD PRODUCTS

*	Stephen Michael LaFrance	Wilmington
	John Brandon Mallard	Hickory
	Elvin Carl Parker	Murfreesboro
	Eric Lee Wilkins	Mocksville
	Pongpitak Wongdechthai	Chonburi, Thailand

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# College of Humanities and Social Sciences



## BACHELOR OF ARTS IN COMMUNICATION

	Steven Paul Abels	Hickory
	James Michael Adair, Jr.	Chapel Hill
**	Denise Marie Adams	Smithtown, NY
	Andrew Charles Aldridge	Graham
*	Natasha Suzanne Anderson	Stafford, VA
*	Katharine Page Archer	Advance
	Orondé Ash	Brooklyn, NY
	Letitia Ann Bascome	Rocky Mount
**	Ashley Batrouny	Orchard Park, NY
	Alice Katherine Bennett	Madison
	Jennifer Ann Bernard	Slatington, PA
	Margaret Holly Bernardo	Culpepper, VA
HS***	Happi Brooke Blackwood	Chapel Hill
	Margaret Torian Blanchard	Wallace
	John Latham Booth, Jr.	Greensboro
	Tarsha Renee Boyd	Kittrell
*	Morgan Donnell Bright	Greenville
	Sherry Ann Buchanan	Cary
**	Bliss Renee Bunce	Fayetteville
***	Christy Leigh Cable	Candler
***	Misty Lynn Cable	Candler
	Rachel Elizabeth Capps	Kill Devil Hills
	Monifa Sha-Ron Chamble	Chapel Hill
S***	Sharon Lynne Clutts	Charlotte
	Stephanie Marie Colletti	Cary
	Laura Grant Cornelius	Greensboro
	Mellanese Lyn Crayton	Winston-Salem
	Kelly Anne Crum	Plainsboro, NJ
	Christopher Louis Culpepper	Acworth, GA
	Andi-Danielle Walker Desautels	Northboro, MA
**	Grace Morton Dill	Raleigh
	Christian Andrew Dion	Raleigh
	Ashlee Loren Dixon	Fayetteville
*	Christie Anne Dunn	Leonardtown, MD
*	Jason Loren Dunn	Benson
*	Angela Beth Eddins	Garner
	LaToya Diane Everett	Beaufort
	Amanda Leigh Farnham	Wilmington
	Kevin John Farnham	Hampstead
*	Kelly Scott Frazier	Horse Shoe
	Jeremy Russell Galloway	Hendersonville
	Jeremy Paul Gazjuk	Whispering Pines
	Kelly Shawn Gillispie	Dobson
	Kerry Lynn Grace	Charlotte
	Jimmie Ney Griffin III	Fayetteville

\*Co-major  
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	Sarah Cherry Guin	Lake Norman
	Amanda Marie Hall	Greensboro
	Seth Burton Hall	Raleigh
**	Ellen Marie Healey	Cary
	Dana Lynn Helfert	Raleigh
+	Amy Lynn Herrman	Charlotte
	Kevin Charles Hoover	Wake Forest
	Keri Allison Hull	Belmont
	Sharon Michelle Jackson	Kenansville
	Kristen Clara Jacobs	Charlotte
	Shani Akime James	Augusta, GA
**	Brandon Matthew Johnson	Asheboro
	Julie Ellen Judkins	Tallahassee, FL
	Jonathan Daniel Kaufman	Chapel Hill
**	Lina Katherine Kavoukas	Springfield, VA
	Carlos Jermaine King	Jonesville
	Phillip Matteson Kinney	Charlotte
	Lisa Frank Kornstein	Charlotte
	Heather Ann Kuh	Morganton
**	Tammy Hocutt Lack	Raleigh
	Jason Blais Lambertson	Raleigh
*	Mary Catherine Lancaster	Cary
	Brian David Lane	Durham
	Nancy Jeanne Livermon	Raleigh
	Kelly Elizabeth Livingston	Charlotte
	Allison Spach Long	Winston-Salem
	Willie Wahnema Lowery	Pembroke
	Christy Dawn Lucas	Garner
***	Jennifer Lea Lucas	Littleton
	Brent Allen Lyon	Butner
S***	Karen Dana Mackethan	Raleigh
*	Elizabeth Ellen Mankin	Raleigh
*	Heather Leigh Markham	Greensboro
*	Rodney Tyrone Marshall	Ocean Springs, MS
**	Marlet Lyn Massey	Zebulon
	Clarence Douglas Maxwell III	Fayetteville
*	Jamie Allison Maxwell	Lexington
*	Laura Michele Maynard	Wake Forest
	Jeanne Elizabeth McCabe	Cary
	Rosalind Yovette McLendon	Rockingham
	Crystal Gayle McPhail	Gastonia
	Ashley Nicole McVeigh	Woodbridge, VA
	Chasity Monique Melvin	Roseboro
	Leslie Leigh Messer	Gastonia
*	Tracy Lynn Metz	Hickory
S**	Robert Daniel Mills	Garner
	Corrie Elizabeth Mimms	Raleigh
	Denise Michelle Moore	Chapel Hill
	Leslie Anne Morrison	Charlotte
	Angela Williams Murchison	Sanford
	Koshala Mahon Myers	Wanaque, NJ
	John Robert Nelson III	Clemmons
	Tommy Stevenson Norton II	Asheville

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* Jordan Leah Phipps	Greensboro
* Sonya Hope Pittman	Raleigh
Carrie Anne Polhamus	Durham
Margaret Williene Pollard	Shelby
* Gerald Stephen Porter	Maple
** Melissa Jo Raeburn	Rockwell
Laura Rae Revis	Wilkesboro
** Christina Iriene Rodriguez-Ebert	Lyndhurst, NJ
Jeneé Suzanne Roland	Grosse Point Woods, MI
Felicia Monique Rousseau	Raleigh
Jennifer Anne Runyon	Raleigh
Alfred August Salatino	Hendersonville
Michelle Corinne Sams	Raleigh
Shedrick Jevan Samuels	Winston-Salem
Joy Neleine Satterwhite	Raleigh
Kathryn Elissa Schmidt	Ponte Vedra, FL
Christy Nell Sherrill	Ramseur
Ryan Graham Shine	Charlotte
Andrea Reneé Smith	Raleigh
Michael Paul Smith, Jr.	Rocky Mount
Jane Elizabeth Stewart	Bahama
Julie Kristin Stone	Charlottesville, VA
** Caroline Jane Sykes	Pinopolis, SC
** Pamela Lynn Thomas	Gastonia
Dale Michael Thornhill	San Fernando, Trinidad
Amber Noel Tillett	Raleigh
* Chris Renee Trotter	Greensboro
Jennifer Allison Truelove	Garner
Natalie Sue Warren	Matthews
Walt Page Warren	Clinton
Larry Josh Whicker	Greensboro
Shawn White Wilkerson	Charlotte
* John Forrest Williamson	Durham
* Clair Patrece Winn	Raleigh
* Holly Kennette Winslow	South Mills
Charles Edward Winstead	Manteo
* Dawn Louise Wotapka	Fayetteville
Hunter Pool Yancey	Greensboro

## BACHELOR OF ARTS IN ENGLISH

* Harold Winfred Ashworth, Jr.	Durham
Jennifer Lynn Baker	Ahoskie
Tiffany Ayana Bargeman	Raleigh
William Edward Bayne	Pine Level
Michael Ryan Bedsole	Greenville
H* Phyllis Anne Boatwright	Timberlake
Erin Renee Bowling	Denver
Jason Patrick Braswell	Knightdale
Patrick Mahlon Buckley	Winston-Salem
* Sylvia Donna Burleigh	Manchester, NH
H* Trevor Graydon Byrd	Cary
* Elaine Grey Chambers	Greensboro

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	Melissa Rae Champion	Four Oaks
*	Carrie Blythe Clifford	Raleigh
H*	Michael Charles Coyle	Cornelius
H*	Lisa Jones DiGeso	Youngsville
+	Erin Leigh Duff	Raleigh
	Tatiana Elejalde	Greensboro
*	Jessica Meghan Falk	River Vale, NJ
	Mickey Lee Farmer	Walnut Cove
S+**	Patricia Margaret Festin	Raleigh
*	Vernéé Foreman	Havelock
	Audrey Leach Galloway	Raleigh
	Mary Christine Harden	Raleigh
HS***	Kaplan Page Harris	Charlotte
	Neil Alexander Harrison	Raleigh
	Susan Hallie Helms	Goldsboro
	Vicki Nicole Hoglen	Asheville
	Freya Rowena Hopwood	Raleigh
**	Steven Edward Hughes	Goldsboro
	Dannielle Marie Hyatt	Raleigh
	Margaret Nell Jaus	Charlotte
	Meredith Leigh Langley	Zebulon
***	Martha Frances Lee	Raleigh
	Sun Hui Lee	Jamestown
*	Jennifer Lynn	Cary
H***	Donald John Miller	Raleigh
+**	Clarence Hardy Moye III	Farmville
	Carey Andrew Mueller	Cary
**	Danielle Anne Nation	Raleigh
H*	Angela Diane Paparone	Raleigh
	Dawn Michelle Peedin	Goldsboro
	Lara Wescott Pilgreen	Washington
*	Carol Mueller Polischak	Garner
*	Michael Gary Pope	Raleigh
	Brandon Gabriel Reynolds	Fayetteville
	Elizabeth Caroline Rossman	Nags Head
	Alan Michael Siffer	Raleigh
S**	Angela Marie Singleton	Charlotte
	Tamara Denese Smith	Raleigh
	Jonathan Daniel Sparks	Mocksville
	Noele Anne Stuart	Raleigh
	Emily Susan Sutton	Candler
	Corey Benson Thomas	Rockingham
**	Kimberly Ann Van Buren	Franklinton
	Diane Michele Willingham	New Bern
	James Edward Winfrey, Jr.	Raleigh
	Amy Lee Winger	Jacksonville

## BACHELOR OF ARTS IN FRENCH LANGUAGE AND LITERATURE

HS**	Seema Dutta	Charlotte
*	Leah Fox	Hackettstown, NJ
S+***	Jonathan Charles Routh	Raleigh

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\*\*Magna Cum Laude

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## BACHELOR OF ARTS IN HISTORY

	Paul Armstrong IV	Rocky Mount
	Daniel Allen Baynes	Wendell
	Todd Brendan Brock	Greensboro
	Angela Lynn Bunn	Raleigh
HS+***	Jason Patrick Burton	Conover
	Jooyeun Chang	Raleigh
	Mandy Lisette Clack	Roxboro
	Thomas James Cyrus	Raleigh
	Eric Bryan Dennis	Albemarle
	Robert Lawrence Dietrich	Warrenton, VA
*	Derek Estes	Salem, VA
	Christy Mathews Friend	Franklinton
	James Edward Gunter	Sophia
	Ronnie Dean Hanks	Chapel Hill
	Darren Houston Jones	Morrisville
	Faison Shaw Kuester	Charlotte
H*	Trevor Wade Laurie	Smithfield
**	Gregory Jason Lawless	Raleigh
*	Monica Langdon Lee	Dunn
	Avie Lester	Gamer
**	Michael Anthony Little	Mexico, MO
+	Jay Thomas Luxford	Charlotte
	Howard Edwards Manning III	Raleigh
	Shawn William McInnes	Raleigh
	Michael Austin Meagh	New City, NY
	Kelley Jo Mills	Gamer
S**	Kelly Anne Mooney	Wilmington, DE
	Jennie Christine Nardone	Charlotte
	Jason Bradley Nicholson	Fayetteville
+	Gavin Bryce Parsons	Raleigh
	Lori Michelle Pope	Charlotte
	David Shephard Quinn, Jr.	Newport
H***	Daniel James Ridge	Southern Pines
	John Byron Rose	Winston-Salem
	Shannon Denise Saunders	Spring Hope
	Todd Harold Shugart	Fayetteville
	David Anthony Simpson	Fuquay-Varina
**	Blair Eleanor Smith	Greensboro
S***	Elizabeth Anne Smith	Ayden
*	Leigh Erin Stucky	Raleigh
S***	Chaffee William Viets	Clemmons
	Thomas Benbury Paxton Wood	Raleigh
	Wendy Dale Woodley	Kinston
S+**	Paul Hampton Zigas	Chapel Hill

## BACHELOR OF ARTS IN MULTIDISCIPLINARY STUDIES

	Christopher Michael Britt	Raleigh
	William Scott Carter	Mount Olive
	Shawna Alexi Daniels	Salisbury
S***	David Worth Frink	Raleigh

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	Karen Marie McNamara	Burlington
S+**	Linn-Marie Anna Nordh	Burlington
S*	Thomas Michael Novak	Winchester, MA
S+**	Heather Angela Philp	Raleigh
	Anthony Kurt Piraino	Raleigh
S+*	Elizabeth Anne Smyre	Charlotte
+*	Courtney Kristin Thomas	Cameron
	James Harrell Turner	Raleigh
+**	Andrew Edward Ungaro	Wilmington

#### BACHELOR OF SCIENCE IN MULTIDISCIPLINARY STUDIES

	Michael Jeffrey Albright	Kernersville
	Ryan Claudis Brown	Asheville
S+**	Christopher Wise Campbell	Charlotte
S+	Anne Kathryn Cecil	Vinton, VA
S+***	Kyler Austin England	Raleigh
+***	Amanda Paige Langenbach	Cary
+	Brett Reid Larson	Wilmington
+	Betsy Burke Quick	Raleigh
S+***	Scott Robin Starin	Lenoir
S*	Holly Nicole Thomas	Wilmington
S+*	Chad Andrew Watson	Raleigh

#### BACHELOR OF ARTS IN PHILOSOPHY

	Saleem Aref Abughoush	Raleigh
*	Amy Ran Barbour	Raleigh
***	Anthony Mark Brannon	Apex
	Sandra Jane Lipscomb	Creedmoor
	James Gardner Wall	Graham

#### BACHELOR OF SCIENCE IN PHILOSOPHY

H+***	Sukanya Chakrabarti	Burlington
+	John Phillip Hanes	Greensboro
	James Milton Stephens, Jr.	Fayetteville

#### BACHELOR OF ARTS IN POLITICAL SCIENCE

	Bree Manaton Allen	Kingston, NY
	Jeffrey Joseph Ames	Belmont
	Conitsha Beatrese Barnes	Kannapolis
**	Naomi Jenna Becker	Raleigh
	Michael Ross Bengtson	Greensboro
	Tammy Lynne Brunner	Richmond, VA
	Christopher Ryan Bullock	Greenville
*	Quincy Aaron Byrd	Raleigh
*	Alfredo Griek Calvo	East Flat Rock
	Wesley David Carter	Concord
**	Kristen Lee Crosson	Boyertown, PA
*	Melissa Lynn Crosson	Boyertown, PA
	William Laris Daughtry	Dunn

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* Lope Max Diaz II	Raleigh
+* Eileen Wilmeth Dougherty	Chapel Hill
Charles Davis Frederick IV	Garner
Katherine Ann Fuerst	Raleigh
Christopher Lewis Geolas	Smithfield
Jason Reed Graves	Greensboro
Trevor Lyons Gray	McLean, VA
*** Leslie Diane Hickman	Cary
Jacqueline Santos Hills	El Camino Village, CA
Robert Nelson Hood	Charlotte
Kipling Booker Horton	Charlotte
* Patrick Henry Joyce	Loudon, TN
Darren Christian LeRose	Ringwood, NJ
** Denise Dale Loughridge	Cary
Kimberly Anne Lundy	Port Chester, NY
Jason Smith MacKenzie	Pittsburgh, PA
Angela Lynn Martin	Autryville
** Chad Christopher McCain	Charlotte
HS*** Lindsay Diane McCaskill	Columbia, MD
Carly Joy Minghelli	Carmichael, CA
Tanuja Mohapatra	Apex
Carey Cornelius Muse III	Raleigh
William Franklin Parker, Jr.	Rich Square
+ Gavin Bryce Parsons	Raleigh
Lateef Rashaan Patterson	Atlantic City, NJ
Danya Chi Perry	New Bern
HS*** Susan Kelly Pyle	Pittsburgh, PA
Shauna Marie Russell	High Bridge, NJ
* Kelly LeAnn Sandling	Raleigh
Lesley Maxine Smith	Lumber Bridge
Amy Lawrence Snipes	Dunn
John Anthony Thompson	Raleigh
Tonisha Danielle Thompson	Butter
David Franklin Tyndall	Raleigh
George Dominic Uribe II	Raleigh
* William Frederick Vaughan	High Point
Jason Clinton Vaughn	Yanceyville
Jason Howard Ward	Clarendon
Steven Paul Winterhalter	Oakland, NJ
*** Jennifer Ann Woodroof	Raleigh
James Edward Woodward, Jr.	Raleigh
Matthew Evert Yelverton	Flat Rock
Eric Michael-David Zion	Matthews

## BACHELOR OF ARTS IN RELIGIOUS STUDIES

Jennifer Lynn Robles ..... North White Plains, NY

## BACHELOR OF ARTS IN SOCIOLOGY

Patricia Ann Allen ..... Charlotte  
 Jackie Ray Baldwin ..... Mount Gilead  
 Kyle Christian Blalock ..... Jacksonville

	Katheryn Hope Broadway	Fayetteville
	Shanita Shantelle Brown	Kinston
	Shannon Leigh Bruce	Kiltanning, PA
	Kathryn Collings Bulmer	West Hartford, CT
*	Jeremy Daniel Burgin	Salisbury
	Anne Meade Cooper	Lynchburg, VA
	Charlotte Melody Cunningham	Clayton
**	Cynthia Cucciardo DeLuca	Apex
+	Eileen Wilmeth Dougherty	Chapel Hill
	Alonzo Benjamin Gilbert	Miami, FL
	David Andrews Hardy	Raleigh
**	Geoffrey Marsh Howes	Chapel Hill
	Nancy Elizabeth Jones	Mocksville
	Karl Scott Libby	Jacksonville
	Megan Lee Murphy	Holland, PA
*	Jennifer Renee Pate	Zebulon
***	Katherine Elizabeth Poindexter	Raleigh
S***	Mary Catherine Pollard	Fayetteville
	Peace La Treaater Shepard	Hubert
	Erin Van Horn Smith	Cary
	Samuel Lee Smith	Chapel Hill
	Michael Jerome Stokes	Tarboro
	Lynda Denise Tatum	Stoneville
***	Jennifer Arraaga Todhunter	Silver Spring, MD
	Amanda Eve Truett	Morrisville, NY
	Bryan Andrew Vogel	Fayetteville
	Christian Sean Wagner	Chapel Hill
*	Jennifer Karen Walker	Raleigh
	Crystal Ann Walters	Raleigh
	Jon Hennis Ward	Advance

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

HS**	Debra Creech Almanza	Trenton
**	Rebecca Greer Barefoot	Wilmington
+**	Katherine Elisabeth Barger	Davidson
	Ashley Elizabeth Dozier	Raleigh
+	Erin Leigh Duff	Raleigh
	Stephanie Ann Gavilan	Pfafftown
HS***	Elizabeth Kathryn Hunt	Durham
***	Olivia Burkett Keel	Garner
	Dana Rochelle Kielsingard	Richmond, VA
+	Kelley Leigh Lang	Barnardsville
	Jason Brooks Myers	Charlotte
	Hiromi Nicole Neutze	Jacksonville
	Tabare Ramos	Matawan, NJ
H*	Lisa Creech Smith	Raleigh
***	Jessica Debra Solomon	Duxbury, MA
	Jenny Diane Sousk	Burke, VA
*	Robin Stevenson Warren	Marlton, NJ

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## BACHELOR OF SOCIAL WORK

	Mary Beth Auld	Raleigh
	Heather Nicole Barnes	Princeton
	Gloria Denisha Brown	Weldon
S**	Mary Margaret Brown	Raleigh
	Donna Eve Calton	Raleigh
	Jessica Leigh Chilton	Raleigh
***	Caryn Leigh Chisenhall	Pfafftown
	Heather Nadine Essick	Raleigh
	Kathleen Mary Farrel	Duluth, GA
**	Kelly Lynn Grenzow	Sun Prairie, WI
	Donna Ann Harke	Raleigh
S***	Cheryl Christine Henschel	Chapel Hill
	Nathalie Marie Holmes	Fayetteville
	Amy Christine Jacks	Charlotte
**	Stacy Brooke Lauer	Cary
	Karen Renee Lienau	Apex
*	Rita René Marley	Siler City
	Sharon Leigh Massey	Garner
**	Maria Dianne McCormick	Ararat, VA
*	Christina Paulette Medlin	Hamlet
	Kenisha Shae Moore	Raleigh
	Stacy Elizabeth Street	Wilmington
	Rachel VanBree	Greensboro
	Denise Diane Webb	Durham



## College of Management

### BACHELOR OF ARTS IN ACCOUNTING

	MacArthur Lee Deters	Garner
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### BACHELOR OF SCIENCE IN ACCOUNTING

***	Sandra Simpson Abdelnour	Raleigh
***	Susan Marie Adams	Willow Springs
	Hugh Carter Alexander	Charlotte
	Patrick Ian Arbogast	Richmond, VA
+	Michael Keith Ashworth	Emporia, VA
	Leslee Jordan Bagwell	Garner
**	Hilary Bentsen	Austin, TX
	Kerry Anne Bray	Fayetteville
S**	Amy Elizabeth Clements	Wilmington
	Juana Cogdell	Aberdeen, MD
	George Ross Cook III	Davidson
	James Wright Coulston	Mocksville
	Michele Nicole Crowder	Baltimore, MD

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	Penelope Lee Cumings	Lumberton
***	Cristina Davidson	Durham
	Samantha Lynette Dawkins	Hamlet
**	Kelly Tennille Draughn	Araat
	Amy Harper Dusenbury	Midlothian, VA
***	Edward Travis Elrod, Jr.	Madison
	Amy Morris Ferrell	Zebulon
	Nancy Jill Ferrell	Lucama
	Kirsten Emily Fink	Raleigh
+	Jennifer Joy Grant	Henderson
	Michael Forrest Greenstreet	Charlotte
	Calvin Marcus Hardy	Flint, MI
	Michael Terry Harvey	Lexington
	Barbara Persinger Hemenway	Covington, VA
*	Leigh Ann Herbert	Andrews
*	Ann Marie Hill	Durham
	John Andrew Homberger	Waxhaw
	Kevin Donald Howard	Clinton
	Alexandra Latham Howell	Winston-Salem
*	Janet Marie Huffman	Succasunna, NJ
+	Susan Elizabeth Hull	Chapel Hill
	Melissa Mims Ingold	Greensboro
+	David Joel Jackson	Hendersonville
***	Parul Arvind Jariwala	Raleigh
	Emmitt Clark Kernodle	Mebane
	Pamela De Ann Thornton Knott	Wendell
**	Cary Richard Kotas	Chicago, IL
**	Wendy Lynn Krauss	Hollywood, FL
**	Lan Nhuoc Lam	Raleigh
*	Lori-Shea Langley	Garner
*	Katie Diana Lentz	Taylorsville
***	Julie Lam Lew	Fayetteville
	Jennifer Lynne Lupton	Greensboro
	John Paul Madden	Raleigh
	Dennis Michael Mayo	Wilson
	Bernard Benjamin McAvoy	Poughquag, NY
**	Cynthia Dawn McKinney	Burlington
	Erin Lynne Mericle	Sparta, NJ
	Herman Lee Miller	Fayetteville
+	Timothy Scott Peppe	Raleigh
	Dirk Lee Phillips	Raleigh
**	Joshua John Podczervinski	Caro, MI
*	Jill Susanne Poindexter	Burlington
	Anthony Stephen Proctor	Raleigh
*	Rebecca Ward Reece	Fayetteville
	Matthew Dana Rice	Durham
*	Amy Marie Shelton	Cary
*	Makiko Shibata	Koganei-Shi, Japan
	Barbara Kelly Shurtleff	Holly Springs
	Tabitha Shonnette Smith	Goldsboro
**	Robert Baxter Starnes	Waxhaw
**	Mike Jude Stevens	Raleigh
	Johanna Marie Storella	Charlotte

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***	Rosemary Claire Thompson	Raleigh
*	Thad Joseph Trantham	Lexington
	Blair Elizabeth Trotter	Greensboro
	Mark Brian Vannoy	Clemmons
*	David Keith Venable	Mount Airy
**	Jennifer Leigh Walker	Rockingham
***	Karen Kuebler Wishon	Raleigh
	Victoria Lynn Woods	Conover

#### BACHELOR OF ARTS IN BUSINESS MANAGEMENT

	Helen Lee Grant	Fayetteville
	Genie Marcelle Moore	Arlington, VA
	Byron Thomas Vick	Richmond, VA
	Hugh Edward Wilson III	Burlington

#### BACHELOR OF SCIENCE IN BUSINESS MANAGEMENT

	Jonathan Wallace Adams	Benson
	Louie Darnell Adams	Raleigh
	Wesley Blake Allen	Wilmington
	Karen Michelle Amerson	Rocky Mount
	Kiersten Mary Anderson	Cary
	Karolyn Joan Apps	Raleigh
+	Michael Keith Ashworth	Emporia, VA
	Jeremy Wayne Autry	Autryville
	Matthew Joseph Baker	Durham
	Ryan Williams Ball	Morehead City
	Alan David Barabe	Winston-Salem
	Jenny Vivian Baumrind	Charlotte
	James David Beck	Bahama
	Kristian Leigh Bisette	Spring Hope
	Michelle Anne Booke	Boca Raton, FL
	Wendi Elizabeth Branson	Graham
*	Marta Gray Brewer	Raleigh
	Kevin Shannon Briley	Gastonia
	Amanda Dawn Brown	Yaupon Beach
	Shawn Lamont Burton	Raleigh
	Amy Elizabeth Byrd	Bunnlevel
	Robin Ann Campbell	Shalotte
	John Fulghum Cannady IV	Henderson
	Ashleigh Brown Cannon	Faith
	Quynh-Tien Cao	Raleigh
	Kirsten Ann Carlson	Wrentham, MA
	Brian Patrick Carney	Raleigh
	Frances Hollister Carter	Charlotte
	Beth Monica Caruso	Cary
	Carrie Lynn Casey	Fayetteville
*	Lee Amy Cobb	Raleigh
	Katherine Leigh Collier	Greenville
	Casey James Collins	Greensboro
	David Lee Cope	Durham
	Alvaro Cortez	Cals, Columbia

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**	Jeffrey Storm Cowan	Terrace Bay, Canada
	Rodney Leroy Cross	Edenton
	Heather Gennine Cuccaro	Tewksbury, NJ
	Tam Nguyen Dang	Greensboro
	Alexander Newsom Darden	Greenville
***	Bryan Clifford DeGabielle	Kitty Hawk
	Murray Bruce Fater	Weddington
	Elizabeth Anne Feenan	Wallingford, PA
	Jason Ryan Fitzgerald	Rural Hall
*	Heather Marcelle Fosina	Gladstone, NJ
	Joshua David Geboff	Raleigh
	Bryan David Gery	Raleigh
	Jason Alfred Matthew Gold	Kinston
	Jeffrey Todd Goller	Topsail Beach
	Patrick Dionte Goodman	Clinton
	Marcelyn Camille Gore	Fayetteville
	Matthew William Gourdin	Charlotte
+	Thomas Melvin Gower	Clayton
+	Jennifer Joy Grant	Henderson
	Matthew Justin Gray	Chapel Hill
	Per Tomas Gustafsson	Skurup, Sweden
	John Thomas Hales	Bladenboro
	Marcus Samuel Hall	Raleigh
	Brian Anthony Harris	Rougemont
	Tiffany Swanell Harris	Henrico
	Matthew Augustus Hartman	Wendell
	Andrew Lance Hartsell	Newton
	Ashley Norris Harwell	Newton
	Michael Allen Haun	Raleigh
	Jonathan Joshua Hawn	Charlotte
**	Elizabeth Ann Hayes	Fairfax, VA
	Stephen Frederick Helbig	Medford, NY
	Joshua Brian Herrin	Monroe
+	Amy Lynn Herman	Charlotte
	David Matthew Hicks	Staunton, VA
	Gregory Joseph Hoban	Wilmington
	Hannah Elizabeth Hobbie	Hendersonville
	Ian Hooper	Ottawa, Ontario
	Clayton Swain Hopkins	Raleigh
	Andrew Stephen Hoyle	Newton
+	Susan Elizabeth Hull	Chapel Hill
	Hans-Jurgen Hummel	Chapel Hill
	William Kenneth Huntley, Jr.	Wadesboro
	Matthew Hill Hutchinson	Lexington
+	David Joel Jackson	Hendersonville
	Erin Elizabeth Jayne	Charlotte
*	Brady Albert Johnson	Raleigh
	Mary Elizabeth Johnson	Columbia, SC
	Jennifer Jane Jones	Cary
	John Clay Judge	Cary
**	Harkishin Shyam Karnani	Mumbai, India
	Justin William Keener	Raleigh
**	Keith Wyatt Kemp	Greensboro

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	Christopher Joel Key	Sanford
**	Leca Michelle Kimbrough	Franklinton
	Bryan Lee King	Weaverville
	Christopher Darryl Knapp	Charlotte
	Steven Jon Koehler	Durham
	Amy Rebecca Kolb	Raleigh
	Rupesh Jayesh Kotiya	Cary
	Kellie Renee Lafater	Durham
	David Owen LaFave	Charlotte
	Jennifer Ann Lancaster	Raleigh
+	Kelley Leigh Lang	Barnardsville
	Heather Michelle Lee	Charlotte
**	William John Leister	Charlotte
	Johanna Turner Lichtner	Apex
	R. Eric Lindquist	Carmel, NV
	Larry Lee Littleton, Jr.	Charlotte
	LaQuitha Janine Lorio	Arlington, TX
	Sherry Ann Lowe	Charlotte
	Daniel Edward Lukonis	Corolla
	Kevin Jason Macherione	Shamong Township, NJ
	Robert Christ Majewski	Raleigh
	Christopher Michael Mastro Simone	Holbrook, NY
	Sarah Elizabeth Mattson	Vienna, WV
	Peggy King McCauley	Cary
	Kristin Anne McMahan	Budd Lake, NJ
	Bridget Anne Meehan	Rocky Hill, CT
*	Sky Travis Milch	Chapel Hill
	Lauren Suzanne Miller	Cary
	Bradley Elliot Minton	Midlothian, VA
	Edward Mooney	Cary
	Alison Nicole Muller	Ronkonkoma, NY
	Janet Marie Murdoch	Raleigh
	Jennifer Kay Murray	Closter, NJ
	Kimberly Paige Newman	Sumter, SC
	Shannon Lee Newsome	Roanoke Rapids
	Sunsierre Newsome	Staten Island, NY
	Harry Jerry Pappas	Rocky Mount
	Kimberly LaTrell Parker	Danville, VA
***	Elizabeth Ann Pattillo	Raleigh
	Brian Ray Paynter	Henderson
	Gwendolyn Leigh Pearson	Raleigh
+	Timothy Scott Peppe	Raleigh
	James Arnold Pickering	Clinton, VA
	Edward Armando Pinto	Raleigh
	Michael Alan Pittman	Franklinton
	Lori Ann Pitts	Spring Hope
	Robert Christopher Plank	Raleigh
	Julie Florence Ploscyca	Raleigh
	Dawn Amanda Popcella	East Greenwich, RI
	George Lawrence Prazma	Chapel Hill
+	Michael Richard Prazma	Chapel Hill
**	Angela Marie Radford	Forest City
*	Emily DeHaven Reagan	Winston-Salem

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Joy Elizabeth Reinhart	Durham
Ronald Francis Rice	Durham
Jon Barron Riley	Haw River
Randall Scott Roberts	Leland
Beth Ann Storm Robison	Matthews
Mark Alexander Roof	Charlotte
Mary Catherine Runkle	Charlotte
Daniel Lewis Sager	Raleigh
Merwin Shane Sanders	Richlands
David Alan Sauls	Raleigh
Shawn Michael Savage	Apex
Scott Elliott Schaberg	Bettendorf, IA
Jeanine Scott	Raleigh
April Leigh Shaw	Durham
Sonya Annette Shearon	Raleigh
Larry Francis Shingleton, Jr.	Goldsboro
Aimee Elizabeth Smith	Reidsville
S** Kristopher Ryan Smith	Plano, TX
* Kyle Martin Smith	Roxboro
Adrienne Michelle Somers	Statesville
Heather Michelle Stanford	Duxbury, MA
Joseph Michael Stevens	Wilmington
Michael Baum Stringer	New Bern
Donnie Ray Sullivan, Jr.	Washington
Brian DeLacy Summers	Raleigh
Kevin Scott Tamson	Wilmington
* Brian Edwin Tellman	Poughkeepsie, NY
*** Amanda Susann Timmons	Raleigh
Ashley Faye Trotter	Greensboro
Tiffany Lynn Turner	Greensboro
* Yer Vang	Raleigh
Matthew Scott Varnell	Rocky Mount
Christopher Ben Vines	Wilson
* Jacqueline Rae Waggener	Van Wert, OH
Caren Leigh Walker	Sanford
Anna Lynn Wallace	Fayetteville
David John Ward	Wilmington
Edward Donald Ward, Jr.	Raleigh
Michael David Whaley	Charlotte
Alvis James Whitted	Durham
* Michael Glenn Wiebe	Raleigh
* Brandin Mariah Wiggins	Wilmington
Christy Jo Wilburn	Raleigh
Dionne Williams	Alexandria, VA
Brian David Wilson	Charlotte
Marilyn Kay Woody	San Jose, CA
Michael Anderson Wootton, Jr.	Damascus, MD
Jennifer Paige Worley	Wake Forest
Jennifer Catherine Wray	Shelby
Jason Lowrance Wright	Hickory

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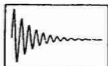
## BACHELOR OF ARTS IN ECONOMICS

Michael Gregory Avery .....	West Palm Beach, FL
HS** William Sutton Cherry III .....	Raleigh
** Douglas Aaron Cook .....	Orlando, FL
Defne Duna .....	Istanbul, Turkey
* Michael Anthony Eagan .....	Greensboro
Jennifer Ann Green .....	Easley, SC
Matthew Franklin Hall .....	Charlotte
Chris Hyon Su Kang .....	High Point
Erik Nelson Knudsen .....	Hickory
James Taylor Newman, Jr. ....	Fayetteville
John Reid Parker .....	Washington
Carolyn Torka .....	Cary
David Henry Wall .....	Grand Forks, ND
** Jared Matthew Yarsevich .....	Clifton Park, NY

## BACHELOR OF SCIENCE IN ECONOMICS

Jason Scott Ramsey .....	Raleigh
Anthony Rhodes Thacher .....	Raleigh
* Brooke Elaine Woodard .....	Asheville

# College of Physical and Mathematical Sciences



## BACHELOR OF SCIENCE IN APPLIED MATHEMATICS

* Koren Darice Atwater .....	Chapel Hill
Jonathan Julian Bescher .....	Raleigh
*** Bernard Philip Bowling .....	Durham
Carlynn Danielle Murrell .....	Fort Washington, MD
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*** Clarence Arthur Alford, Jr. ....	Wilmington
Stephen Ernest Bridge .....	Eden
+ Richard Dana Caldwell .....	Waynesville
+ Hani Siraj Chohan .....	Raleigh
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+ Christopher Matthew Conway .....	Charlotte
+*** Christina Ruth Covelli .....	Maitland, FL
+ Keith Douglas Crawford .....	Raleigh
** Angela Marie D'Antonio .....	Raleigh
+ Johnathan Pou Earp .....	Wendell
+ John Willis Evans .....	Sanford

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+	Sherry Ann Franklin	Henderson
+	Steven Ray Gandy	Sneads Ferry
+	David Leslie Harmon	Winston-Salem
**	Katherine Ruth Harrell	Tarboro
+**	Christina Maria Heafner	Ellenboro
+	Elizabeth Gayle Jones	Wilmington
+	Petula Anjeh Kwende	Raleigh
	Eugene Ki-young Lee	Fayetteville
+***	Ya-Ling Lee	Raleigh
S+***	Michael David Madritch	Apex
**	Edward Earl Marcady, Jr.	Wilmington
	Kermit Timothy McElroy	Cary
	Juan Alphonso McKenzie	Fayetteville
+	Ava Elissa Mitchell	Greensboro
+**	Christine Carole Nelson	Summerfield
+	Christine Ann Packard	Kernersville
	Jennifer Rene Parker	Four Oaks
S+**	Amanda Beth Preish	Asheville
+	Betsy Burke Quick	Raleigh
S+***	Cynthia Dawn Riddle	Burnsville
S+***	Jonathan Charles Routh	Raleigh
+	Flora Shabani	Gastonia
+	Susan Lee Sowers	Eden
+	Emily Susan Surratt	Denton
	Katherine Christina Theyson	Albany, NY
+	Paphaphone Thirakoune	Raleigh
+	Amy Lynn Trochum	Smithfield
*	Robert Lansford Tyler	Durham
+***	Michael Dennis Williams	Hertford
*	Lisa Marinna Yung	Greenwood, MS

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+	Janine Marie Brzenk	Raleigh
	Michael Todd Cash	Timberlake
	David Warneford Crewes	Traverse City, MI
S+***	Kyler Austin England	Raleigh
+	Amy Meredith Gordon	Morganton
*	Amy Elizabeth Hilderbrand	Charlotte
H***	Phil Evan Horvath	Raleigh
**	Angela Sykes Howard	Waterbury, CT
+***	Laura Jean Kildosher	Raleigh
**	Marie Constance Linossi	Asheville
+	Warren Kevin Neaves	Hickory
+***	Michael Scott Nutt	Garner
	Katherine Logan Plumb	Greensboro
H**	Keith Arledge Robinson	Fayetteville
	James Lee Stamp, Jr.	Morehead City
	David Jeremy Stewart	Orlando, FL
H+**	Alicia Renee Villareale	Raleigh
**	Kelly Edwards Williams	Wilson
HS***	Joseph Ivan Wirgau	Clifton Park, NY

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H	Stephen Henry Oliver Wolfe	Jamesville
	Mark Leroy Wolfenden	Raleigh

### BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE

	Annie Lynn Smith	Bladenboro
	Danny Melton Williams, Jr.	Mooresville

### BACHELOR OF ARTS IN GEOLOGY

	Leslie Alice Telford	Burke, VA
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### BACHELOR OF SCIENCE IN MATHEMATICS

HS***	Brian Patrick Bobzien	Rocky Mount
HS***	John Wesley Cain	Greenville
++	Christopher Arthur Carroll	Kinston
*	Edward Charles Casmer	Currituck
H***	Olivia Gale Chow	Cary
+	Michael John Clinkscales	Hertford
	Michael Leroy Foss	Jacksonville
++	Thomas James Fritchey III	Long Beach
	David Christopher Heller	Wilmington
	Lee Hammond Houston III	Ridgeway, VA
HS***	Dustin Frederick Kapraun	Wilmington
H+***	Luke Robinson Thomas Meyer	Clemmons
	John Hewitt Neagle	Morehead City
+	Warren Kevin Neaves	Hickory
***	John David Storey	Wake Forest
HS***	Christopher Ryan Vinroot	Charlotte
	Gregory Martin Wallick	Solon, OH
S+*	James Grady Ward	Lexington
	Eugene Whitlock	Durham

### BACHELOR OF SCIENCE IN METEOROLOGY

	Scott Fielding Dean	Raleigh
**	Marc Francois Deshaies	Matthews
	Shaivius Elkevion Greene	Norfolk, VA
*	Jonathan Bruce Hill	Chapel Hill
*	Cheryl Lynn Holtzinger	Minot, ND
	Jerry Shannon Jackson	Mount Olive
**	Jennifer Kay Kehoe	Charlotte
	Michael Douglas Keller	Hickory
HS**	Jeremy Lee Moore	Newport
	James Mark Murray	Fuquay-Varina
	Mark Harry Nagelhout	Fair Lawn, NJ
	Julie Anne Neal	Apex
*	Jamie Robert Rhome	Roanoke Rapids
***	Van Stephen Smith	Knoxville, TN
	Steven James Sosko	Warren, MI
***	Robert Alan Steenburgh	Gahanna, OH
**	Robert Carl Stonefield	Belmont

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Steven Kyle Storms	Fayetteville
Thomas Blair Thompson	Blanch
* Joseph Gennaro Tomaselli, Jr.	West End
William Nealsen Watkins III	Rockingham

#### BACHELOR OF SCIENCE IN NATURAL RESOURCES

Jason Paul Gavin	Charlotte
Erin Maureen Giordano	Sunset Beach
** Allyson Lynne Jason	Beaufort
Derek Lyn Jordan	Aurora
Edmund Hoyt Parvin	Washington
** Edie Vanover Solomon	Cary
Meredith Caroline Stephens	Rocky Mount

#### BACHELOR OF SCIENCE IN PHYSICS

Jason Butler Baucom	Wingate
H+*** Sukanya Chakrabarti	Burlington
Anthony Ryan Ezzell	Garner
* Sonja Michele Fowler	High Point
+* Thomas James Fritchey III	Long Beach
HS** Salem Lee Ganzhorn	Winston-Salem
HS*** Amber Nicole Morgan	Andrews
Robert Andrew Norman	Raleigh
S+*** Scott Robin Starin	Lenoir

#### BACHELOR OF SCIENCE IN STATISTICS

S* Carey Marlow Hill	Asheville
H*** Haiyan Long	Raleigh
Deborah Lynn Nicholas	Raleigh
Rosalie Perdue	Durham
Shane Barrett Pinson	King
H*** Julie Elizabeth Simmons	Ararat
* Ann-Catherin Nordbo Simpson	Chapel Hill

## College of Textiles



#### BACHELOR OF SCIENCE IN TEXTILE ENGINEERING

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

S+ Laura Katherine Canup	Fayetteville
** Jamison Victoria Edwards	Cary
Jonathan Adam Fowler	Titusville, FL
Alan Hamilton Freeman	Charlotte
Janice Laverne Goins	Bennett

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Jason Robert Goodwin	Charlotte
Darren Winfred Heath	Kannapolis
* Geoffrey Todd Herring	Mount Olive
** Alisa Hunt	Pembroke
Brian Gregory Kern	Pilot Mountain
Michael Andrew Laton	Albermarle
** Karmen Marie Leatherwood	Asheville

## BACHELOR OF SCIENCE IN TEXTILE AND APPAREL MANAGEMENT

* Kimberly Joyce Austin	Richmond, VA
Tracy Leigh Biedenbach	Raleigh
Malcolm Britain Blankenship	Salisbury
Kelly Morgan Bliss	Charlotte
Brian Thomas Brownnewell	Charlotte
Wojciech To Buczkowski	Raleigh
* Winward Ang Chu	Vancouver, Canada
Chadd Spencer Coltrain	Colfax
Jonathan Allan Connor	Charlotte
Erika Conrad	Weaverville
Paula Catherine-Ann Cooper	Goldsboro
* Stacey Lynn Cuthrell	Powells Point
Wayne Edward Doll, Jr.	Rocky Mount
Sherri Lynette Dunn	Newton Grove
Jason Daniel Epps	Matthews
Matthew Frank Evans	Salisbury
Melina Jo Fullwood	Southport
* Jennifer Ann Gerrald	Rock Hill, SC
H*** Robin Lynn Groce	Jamestown
Jason John Groff	Greensboro
Matthew Lowell Hutcherson	Salisbury
William Wesley Jolly	Stoneville
Michael Anthony Jones	Gastonia
Donovan Swank Lee	New Bern
Michael Jason Lemons	Garner
Hans Patrick Lengers	Fort Mill, SC
** James Brandon Little	Claremont
* Amy Lynn Long	Durham
Mary Jennifer Mabry	Shelby
Keysha Nikole McDougal	Raleigh
Lashawnda Takisha McKinnon	Fayetteville
+ Timothy Maurice McMillian	Red Springs
Rory Alan McNeely	Bailey
Jeffrey Mark McNeil	Whiteville
Nicole Victoria Mitchell	Fayetteville
Monica Elisha Morgan	Lexington
Ololade Mutiatu Rasaki	Ibadan, Nigeria
* Daina Brooke Rice	Suffolk, VA
David Paul Rode	High Point
Rajesh Hemendra Shah	Leominster, MA
Tekesha Alaine Simmons	Fayetteville
Ashley Eleanor Snead	Laurinburg
Preston Dohit Soward III	Garner

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+	*	Courtney Kristin Thomas	.....	Cameron
+	**	Andrew Edward Ungaro	.....	Wilmington
		Timothy Lynn Vest	.....	Pinehurst
		Brian Todd Wacaster	.....	Shelby
		Matthew Jason Weaver	.....	Denver
		Matthew Lewis White	.....	Charlotte
		Pamela Anne Winslow	.....	Elizabeth City
		Jason Lynn Young	.....	Brevard

#### BACHELOR OF SCIENCE IN TEXTILE CHEMISTRY

H*		Chasity Dawn Allen	.....	Valdese
		Donny Kyle Barton, Jr.	.....	Greensboro
		Nora Regina Beamon	.....	Farmville
	*	Joshua Laseter Benton	.....	Hickory
	**	Richard Ivey Blackwell	.....	Garner
	**	Jenny Lynn Boyd	.....	East Flat Rock
S*		Michelle Alane Cardwell	.....	Mayodan
	**	Kenneth Ihan Chiu	.....	Pasadena, CA
		Steven Alester Curry	.....	Fayetteville
	**	Andrea Michelle Dailey	.....	Cary
S+	***	Christopher Lee Daum	.....	Raleigh
		Reginald Jerome Degraffenreaidt	.....	Goldston
	***	Sara Lyerly Draper	.....	Salisbury
H*		Joseph Lee Faulk	.....	Sanford
		Emily Diane Goodson	.....	Maiden
		Michael Gordon Hayes	.....	Charlotte
		Dody Celeste Henderson	.....	Gastonia
	+	James Benjamin Johnson	.....	Kannapolis
		Jason David Keyes	.....	Fayetteville
+	***	Laura Jean Kildosher	.....	Raleigh
		Shakil Kodvawala	.....	Karachi, Pakistan
		Amy Rebecca Maness	.....	Robbins
		John Harrill Martin, Jr.	.....	Ellenboro
	***	Joseph Adam May	.....	McLeansville
		Douglas Byron Methvin	.....	Asheville
	*	Chad Andrew Morrow	.....	Charlotte
	**	Mark Dwayne Murphy	.....	Cornelia, GA
+	***	Michael Scott Nutt	.....	Garner
		Mohammed Imran Rafiq	.....	Karachi, Pakistan
		Harry Lee Showmaker III	.....	Charlotte
	***	Jamie Lynn Staup	.....	Raleigh
	**	Brent Sterling Sumerlin	.....	Garner
		Hung Nguyen Thai	.....	Greensboro
		Matthew Paul Timmons	.....	Indian Trail
		Michael Anthony Todd	.....	Laurinburg
		Stefanie Gayle Walukewicz	.....	Garner
	**	Brian Joseph Waters	.....	Garner
	*	Sergey Zalevskiy	.....	Charlotte

#### BACHELOR OF SCIENCE IN TEXTILE MATERIALS SCIENCE

H*		Stanton Dale Batchelor	.....	Raleigh
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S+	Laura Katherine Canup	Fayetteville
	Barry Dean Covert	Hudson
	Trent Aaron Dikeman	Raleigh
	Paul Wayne Forester	Asheville
	Stephanie Guevel	Viriat, France
	Alexander De Silva Raring	Pfafftown
	Sodarith Sibounheuang	Raleigh
	Jeffery Scott Smith	Jamestown
	Todd Alexander Styers	Clemmons

#### BACHELOR OF SCIENCE IN TEXTILE TECHNOLOGY

	Ayanna Kai Bailey	Raleigh
	Stuart Earl Callahan	Polkston
**	MaryAnn Cangialosi	Cary
	Shelly Dawn Cooper	Rocky Mount
	Brian Christopher Curtis	Greensboro
	Mollie Elizabeth Hammond	Greensboro
	Raymond Neil Johnson	Garner
	Christopher Keith Martin	Sanford
+	Timothy Maurice McMillian	Red Springs
	Troy David Newman	Charlotte
*	Kathryn Shayne Ostrow	Raleigh
	Jason Gregory Petrie	Charlotte
	Chong Bin Pyon	Reidsville
	Omer Salim	Raleigh
	Brock Akheem Sampson	Charlotte
	Michael Kevin Sides	Albemarle
	Sandra Dawn Smith	Raleigh
	Shannon Everett Teleis	Virginia Beach, VA

#### BACHELOR OF SCIENCE IN TEXTILES

+*	Robert Andrew Bryan	Winston-Salem
	Kristina Maria Green	Raleigh
	Lee Alison Mazza	Greensboro
	Sophia Papadopoulou	Greensboro
	James Adam Preston Vester	Willow Springs

# GRADUATE DEGREES



## Master's Degrees

### MASTER OF ACCOUNTING

Lori Nicole Adams	Raleigh
Mark Robert Baxter	Raleigh
Mac Wayne Billings	Traphill
Pamela Leigh Buckler	Raleigh
Charles Ivy Bunn, Jr.	Spring Hope
Kenneth Ray Carpenter, Jr.	Fayetteville
Kayce Lynn Collier	Raleigh
William Robert Conway, Jr.	Raleigh
Barry Joseph Cooper	Arlington, VA
Jennifer Paige Deans	Clinton
Anytra De'Shye Foster	Spindale
Melissa Mara Gallo	Cary
Jody Michael Garison	Raleigh
John Matthew Godwin	Greensboro
Jason Ryan Gray	Greenville
Jimmy Louis Griffin	Thomasville
Pamela Anne Hansen	Wilmington
Eric Bronson Harrell	Tarboro
Mark Edward Hayes	Wilmington
Keith Allen Holmes	Laurel Springs, NJ
Jae Hoon Kim	New York City, NY
Melva Jule Mansfield	Atlantic Beach
Rebecca Lynn May	Burkeville, VA
Jeremy David Morris	Raleigh
Larry Eugene Morris, Jr.	Newton
Mark Andrew Motamen	Raleigh
Jason Earl Norman, Jr.	Plymouth
Matt Aaron Parson	Amherst, VA
Dharmpriya Ramanlal Patel	Statesville
Courtney Anne Philbin	Grimesland
Tamra Heath ReQua	Raleigh
Gregory Keith Rives	Durham
Tara Harvey Roberson	Oxford
Joel Thomas Rutledge	Charlotte
Michael Glen Shelby	Chapel Hill
David Frank Singleton	Washington
Matthew Avery Smith	Dunn
Mark Hawley Stephens	Lillington
Curtis Linwood Walston, Jr.	Cary
David Zon	Raleigh

### MASTER OF AGRICULTURAL AND EXTENSION EDUCATION

Felicia Dawn Brim	Greensboro
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Kevin Donald Hardison .....	Benson
Rebecca Hayes Shaw .....	Clinton

#### MASTER OF ANIMAL SCIENCE

Bradford Emerson James .....	Raleigh
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#### MASTER OF ARCHITECTURE

Jonathan Wayne Allgaier .....	Brunswick, MD
Elizabeth Anne Crozer Barnard .....	Durham
Ryan Vaughn Bigham .....	Fayetteville, PA
Jonathan Lucien Biron .....	Savannah, GA
Tracy Lee Cain .....	Memphis, TN
Angela Michelle Crawford .....	Mckinney, TX
Christopher Todd Ford .....	Raleigh
Sharon Ann Horvath .....	Baltimore, MD
Robin Laurel Keen .....	Lansing, MI
Kelley Ann Moore .....	Ijamsville, MD
Michael David Morse .....	Raleigh
Steven Travis Pulling .....	Durham
Steven Ronald Raike .....	Raleigh
Jeffrey Jacob Resetco .....	Catasauqua, PA
Stephen Michael Schles .....	Raleigh
Michael Alan Wychers .....	Grand Rapids, MI

#### MASTER OF BIOMATHEMATICS

Paul David Schliekelman .....	Walcott, IA
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#### MASTER OF CIVIL ENGINEERING

Christa Atkins Greene .....	Greensboro
Lisa Dawn Hughes .....	Mammoth, WV
Sujay Vijaya Kumar .....	Cochin
David Scott Levine .....	Apex
Edward Eric Mills .....	Wake Forest
Douglas James Peters .....	Irwin, PA
Jason Roy Rimel .....	Wilmington
Matthew Grant Roper .....	Pinehurst
Michael Matthew Rutkowski .....	Essex Junction, VT
Stephen Alan Sherk .....	Lebanon, PA
Thomas Clinton Still .....	Raleigh
Scott Hampton Whalen .....	Raleigh
Charles Franklin Wolfe .....	Raleigh

#### MASTER OF COMPUTER SCIENCE

Francis Yickhang Fong .....	Hong Kong
Yuanyun Fu .....	Raleigh
Arthur Jay Gurney .....	Lawrenceville, NJ
Lihong Jiang .....	Raleigh
Xuezhou Liu .....	Raleigh
Ming-Te Pan .....	Raleigh
Leo Guy Taylor .....	Raleigh
Brian Matthew Vetter .....	Carthage

## MASTER OF ECONOMICS

Inna Vladimirovna Alexeyeva	Novosibirsk, Russia
Jose Eduardo Herrera	Lima, Peru
Alissa Leonidovna Maksimova	St. Petersburg, Russia
Kirsten Laulund Pommer	Copenhagen, Denmark
Joel Neil Rose	Raleigh
Ebru Guven Solakoglu	Ankara, Turkey

## MASTER OF EDUCATION

### Adult and Community College Education

Darla Kay Bowman Deardorff	Raleigh
Dianne Stanley Gatewood	Shallotte
Brenda Shively Herrman	Greensboro
Laura Green Wickwar	Raleigh

### Counselor Education

Martha Ann Ammons	Cary
Joellen Baus	Durham
Pamela Vandergrift Douglas	Raleigh
Antoinette Hagenaars Forsyth	Raleigh
Brooklyn Elizabeth Gainey	Hillsborough
Todd Douglas Harris	Raleigh
Ronald Spencer Hawkins	Durham
Shirill Hicks	Raleigh
Stephanie Alexander Hinz	Fort Yukon, AK
Carmen Vigil Ihrig	Fayetteville
Abigail Barbara Klein	Chicago, IL
Amy Shelton Korgor	Madison, WI
Sydney Virginia Lantz	Greenfield, IN
Cecelia Lee	Garner
Melissa Mizelle Mihajlov	Raleigh
David Kent Minion	Apex
Christina Rapp Stonehouse	Cincinnati, OH
Charles Leon Walker	Raleigh
Louise Dickson Woodbury	Wilmington
Theresa Fair Yoss	Raleigh

### Curriculum and Instruction

Debra Vernon Baucom	Sanford
Sheng-yun Chou	Taipei, Taiwan, Republic of China
Robin Wehling Gallaher	Chapel Hill
Tammy Melissa Greene	Hendersonville
Kenya Jabbar Hunter	Arlington, VA
Jennifer Elizabeth Jordan	Wilmington
Karen Couts Maske	Cary
Suanne Alberta McKay	Angier
Rebecca Sue McLaurin	Fayetteville
Loren Renard Pinkney	Columbus, GA
Melanie Walden Smith	Raleigh
William Jonathan Swanson	Lenoir
Wendy Solomon Thomas	Raleigh

Margaret Alycia Turner .....	Durham
Christopher Andrew Wilson .....	Durham

### **Educational Administration and Supervision**

Jennifer Roberts Carnes .....	Raleigh
Cynthia Matoian Hoban .....	Waukegan, IL

### **Health Occupations Teacher Education**

Judith Ann Ruggiero .....	Fuquay-Varina
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### **Higher Education Administration**

Madison Keith Daniel .....	Durham
Shannon Hale Fleshood .....	Raleigh
Jessica Lorraine Tesch .....	Wautoma, WI
Anita Branch Walton .....	Seaboard

### **Mathematics Education**

June La Verna Blackwell .....	Morganton
Dana Michele Creager .....	Clemmons
Robin West Hatcher .....	Garner
Ruth Ellen Swartz .....	Orange Park, FL

### **Middle Grades Education**

Wesley George Bell .....	Leetsdale, PA
Jeffrey Scott Kulp .....	Charlotte
Alicia Kay McAllister .....	Raleigh

### **Occupational Education**

Susan Wilson Ellis .....	Henderson
Jody Lynn Roubanis .....	Costa Mesa, CA
Andrena Deese Scott .....	Pembroke
Barbara Dunn Sherrick .....	Youngsville

### **Science Education**

Brian Edwin Herndon .....	Knightdale
Gaynelle Rummage .....	Rockingham

### **Special Education**

Jennifer Lynn Bautel .....	Wake Forest
Jennifer Jo Deihl .....	Chapel Hill
Shawn Patricia Dermady .....	Cary
Cathleen Kruse Dickman .....	Raleigh
Erika Maianh Fabiano .....	Raleigh
Bridget Kathleen Foley .....	Cranberry Twp., PA
Dianne Rogers Gay .....	Cary
Tiffany Nicole Govenides .....	Fredericksburg, VA
Alice Medford Hancock .....	Raleigh
Jill Nicole Lerner .....	Long Beach, CA

Gilchrist Smoot Phillips .....	Southern Pines
Kristen Ann Roberts .....	Apex

### Technology Education

Henrietta Dunn Jutson .....	Fayetteville
Glenn Rowe Moore III .....	Wilmington
Charlene Michelle Yount .....	Benson

### Training and Development

Byron Kenneth Diggs .....	Fuquay-Varina
Cassandra Lane Donochod .....	Cary
Richard Peter Joe .....	Raleigh
Allison Murray Jones .....	Wilson
Kristi Lynn Landry .....	Morgan City, LA
Paula Diana Severt .....	Cary
Debra Hurst Wolff .....	Raleigh

### MASTER OF ENGINEERING

Jerry Thomas Bond .....	Asheville
Timothy Max Clubb .....	Asheville
Christopher Dax Coan .....	Monroe
Brian Patrick Duffy .....	Wilmington, DE
Myra Anne Ezell .....	Pittsboro
Duane Alan Floyd .....	Forest City
Travis Hamilton Fox .....	Richmond, VA
Gregory Bruce Jones .....	Hurst, TX
Dean Lee Keiter .....	Durham
Gerard Matthew Krug .....	Fletcher
William Christopher Miller .....	Greenville, SC
Thomas Scott Morris .....	Newton
James Anthony Price III .....	Columbia, MD
Raymond John Webster .....	Killeen

### MASTER OF FORESTRY

+ Stephen Martin Daniels .....	Greensboro
Jason Ross Page .....	Wendell

### MASTER OF GRAPHIC DESIGN

Paul Anthony Brock .....	Knoxville, TN
Susan Elizabeth Curtis .....	Altamonte Springs, FL
David Edward Kasparek .....	Greensburg, PA
Pellie Sarah Lowe .....	Marietta, GA
David Steven Steinert .....	Fort Collins, CO

### MASTER OF HORTICULTURAL SCIENCE

Catherine Preston Chandler .....	Durham
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## MASTER OF INDUSTRIAL DESIGN

Jason Christopher Billig .....	Yonkers, NY
Timothy Wendell Buie .....	Welcome
Tonie Garnett Cox .....	Huntington Beach, CA
Renee Lynn Greenlee .....	Lincoln, NE
Gerald Bernard Hahn .....	Catasauqua, PA
Mary Craddock Hoffman .....	Durham
Fredric Scott Stiber .....	St. Louis, MO

## MASTER OF INDUSTRIAL ENGINEERING

Walter Claude Bartlett .....	Durham
Michele Renea DuBois .....	Raleigh
Zachary Lane Guthrie .....	Hickory
Michael Chad Ray .....	Burnsville

## MASTER OF INTEGRATED MANUFACTURING SYSTEMS ENGINEERING

Vijay Senthil Arumugam .....	Coimbatore, India
Scott Allan Malcolm .....	Anoka, MN
Hatem Mohamed Mohamed .....	Cairo, Egypt
Thomas John Waluk .....	Chapel Hill

## MASTER OF LANDSCAPE ARCHITECTURE

Scott Christian Booger .....	Durham
Elizabeth Ann Chesnut .....	Raleigh
Martha Jane Dees .....	Goldsboro
Thomas Scot Dunlap .....	Whiteville
James Randall Higgins .....	Fayetteville
Michael Vaughan Holmes .....	Huntsville, AL
Sarah Jean Nothstine .....	Raleigh
Steven Charles Prusik .....	Cary
Elaine Marie Burkel Walker .....	Raleigh
Mary Gwyn Woltz .....	Mount Airy

## MASTER OF MATERIALS SCIENCE AND ENGINEERING

Nicole Renee Jackson .....	Centerville, OH
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## MASTER OF MICROBIOLOGY

Tamecia McCoy .....	Durham
David Noell McLeod .....	Chapel Hill
Mark Allen Peterson .....	Chapel Hill

## MASTER OF NATURAL RESOURCES

Ryan Arthur Kachilo .....	Denver
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## MASTER OF PARKS, RECREATION AND TOURISM MANAGEMENT

Vicki Elizabeth Chumney .....	Raleigh
Alison Marie Fanner .....	Long Valley, NJ
Rod Philip Porter .....	Berkeley, CA

**MASTER OF PHYSIOLOGY**

Vicki Lynn Minikus .....	Raleigh
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**MASTER OF PUBLIC ADMINISTRATION**

Melanie Decinta Alston .....	Wilmington
David Milton Bamford .....	Clayton
Sonya Jackson Bruton .....	Chapel Hill
Thomas Courtney Caves, Jr. ....	Raleigh
Consuelo LaOtagawa Crawford .....	Lexington
Willie Scott Davis .....	Takoma Park, MD
Lisa Claudette Dyer .....	Deep Gap
Kelly Lynn Foley .....	Cary
Steven Andrew Gale .....	Raleigh
Elizabeth Parker Grovenstein .....	Raleigh
David Nicholas Holt .....	Raleigh
Tammy Lynette King .....	Raleigh
Lawrence Frederick LeGree .....	Big Rapids, MI
Edwin Donald Miller .....	Raleigh
Audrey Schneider Mungal .....	Stony Brook, NY
Steven David Periconi .....	Hickory
Christy Anne Perrin .....	Essex Junction, VT
Jennifer Lynn Petsinger .....	Appleton, WI
Kelly Little Snell .....	Bristol, VA
Sara Jean Terry .....	Prairie Village, KS
Stephen Edward Walker .....	Cary
Kevin Darnell Weeden .....	Wilmington
Sergei Valeri Yeskov .....	Uzhgorod, Ukraine

**MASTER OF STATISTICS**

Robert Peter Agnelli .....	Winston-Salem
Zhanglin Cui .....	Nanjing, People's Republic of China
Craig David DeVault .....	Cary
Jimmy Akira Doi .....	Pacoima, CA
Susan Rodgers Edwards .....	Raleigh
Lei Feng .....	Beijing, People's Republic of China
Wendy Ann Hassler .....	West Chester, PA
Xiaofeng He .....	Tianjin, People's Republic of China
Christiana Ruefli Hilmer .....	Austin, TX
Buffy Lynne Hudson-Curtis .....	Raleigh
Tara Lynn Knowles .....	Autryville
Ling Li .....	Chengdu, People's Republic of China
Mark Robert Metcalfe .....	Haverhill, MA
Shelley Page Mull .....	Morgantown
Steven Jon Novick .....	Scotch Plains, NJ
Rhonda Pitts .....	Chester, PA
Matthew Robert Schwab .....	Litchfield, IL
Jennifer Lynn Shannon Gauvin .....	Raleigh
Amy Lynn Shearin .....	Raleigh
Teri Radmer Smith .....	Cary
Darren Edward Stewart .....	Raleigh
Ye Sun .....	Changehun, People's Republic of China
Wen Zeng .....	Lushan, People's Republic of China

## MASTER OF TECHNOLOGY FOR INTERNATIONAL DEVELOPMENT

Deirdre Ann Davis	Raleigh
Akiko Shimizu Kobayakawa	Tokyo, Japan
Francisco Alberto Salvador	Quito, Ecuador
Chanhmaly Sourisak Sibounheuang	Raleigh
Harry Curtis Tucker	Brown Summit

## MASTER OF TEXTILES

Gregory Keith Hall	Greensboro
Thomas Michael Weaver	Catawba

## MASTER OF ZOOLOGY

Nicholas John Fitzsimons	Charlotte
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# Master of Arts Degrees

### Economics

Douglas Anthony Rhoades	Arlington, VA
Kay Albright Shaver	Durham

### English

Bridget LeAnn Anderson	Andrews
Virginia Cooke Boyd	Durham
James Lee Capps	Black Mountain
Marc Kevin Dudley	Fayetteville
Ashley Atkins Ethridge	Carrboro
Harold David Ikard	Troutman
Peter Tazwell Jetton	Greenville, SC
Amerylis Jill McCullough	Hillsborough
Margaret Elizabeth McGowan	Branford, CT
Anna Elise Medinger	Blowing Rock
Jonathan Edward Minton	Wilkesboro
Clarice Makemson Moran	Jacksonville, FL
Wade Warren Newhouse	Raleigh
Tara-Jean O'Neill-Knasick	Zebulon
Amy Patricia Powers	Cary
David Anthony Roberts	New Bern
Marla Dawn Wright-Evans	Raleigh
Charles David Wyche, Jr.	Henderson
Brian McDaniel Jhomas	Springfield, VA

### History

Wyatt Cunningham Hornsby	Leawood, KS
Meredith Ann Lewis	Fredericksburg, VA

## Liberal Studies

Edward Newton Clark	Mexico, MO
Christopher Michael Hoina	Apex
Deborah Joyce Kramer	High Point
Steve Edward Lesky	Raleigh
Jane Smith Patterson	Chapel Hill
Julia Louise Rehder	Apex
Donald Gordon Smith	Raleigh

## Political Science

Tony Stan Monchinski	Maspeth, NY
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## Public History

John Franklin Ansley	Warwick, NY
Troy Eugene Burton	Huntsville, AL
Richard Costello	Raleigh
Christopher Alan Graham	Durham
Paul Edmund Harris	Raleigh
Rebecca Jean Hartman	Glen Ellyn, IL
Eric Lee Moorefield	Raleigh
Katherine Hufstetler Rose	Durham
Edith Lillian Woodcock	Waynesville

# Master of Science Degrees

## Aerospace Engineering

Edgar Miller Baker, Jr.	Raeford
Scott Philip Young	Burlington

## Agricultural and Extension Education

Anthony Vincent LeBude	Raleigh
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## Animal Science

Stacey Leigh Kihlstrom	Chapel Hill
Tonja Marie Troxler	Elon College

## Applied Mathematics

Todd John Babinski	Essex Junction, VT
Joanna White Wensell	Conway
Scott Everett Williams	Lake Oswego, OR

## Biological and Agricultural Engineering

Kevin Lee Tweedy	Rustburg, VA
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## Botany

Sitha Madhavan Bigger .....	Richmond, VA
Kevin Michael Carrick .....	Albemarle
Christopher Joseph Ulrey .....	Asheville

## Chemical Engineering

Rockey Kumar Bandlish .....	Sunam, India
Eric Chen .....	Taipei, Taiwan, Republic of China
Jeffrey Alan Kabin .....	Doylestown, PA
Bradley Charles Smith .....	Richmond, VA

## Chemistry

Russell Lawrence Miller .....	Algona, IA
Fabio Palazzo .....	Marion, NY

## Civil Engineering

Zhugang Liu .....	Chendu, People's Republic of China
Gajanan Suresh Natu .....	Bombay, India
Mariano Ruben Sanchez .....	Cordoba, Argentina
Otto Johann Schwarz .....	Raleigh
Kamalpreet Joginder Singh .....	Ludhiana, India
Jeffrey Bryan Stillman .....	Raleigh
Brett Howard Wehmann .....	Highland, NY

## Computer Engineering

Ami Jakal Amin .....	Durham
Zhengmei Bai .....	Holly Springs
Baribrata Biswas .....	Ichapur, India
Anil Chitturi .....	Bombay, India
Gerard Coppethwaite .....	Raleigh
Adel Magdi ElMessiry .....	Alexandria, Egypt
Charles Ruffin Falkiner .....	Norfolk, VA
Walid Fouad Ghobrial .....	Raleigh
James Robert Guettler .....	Berrien Springs, MI
Jessica Jiawei Jia .....	Apex
Jeong Min Kim .....	Pusan, South Korea
Anand Sambath Kumar .....	Vellore, India
Shuping Li .....	Wuhan, People's Republic of China
Jackson Brandon Myers .....	Lexington
Somsubhro Pal Chaudhury .....	Kharagpur, India
Tripurasundari Ramesh .....	Madras, India
Hal Warren Schnee .....	Roslyn Heights, NY
Sean Michael Scoggins .....	Raleigh
Hisham A. Taha .....	Marietta, GA
Chi Dong Tran .....	Greensboro
Kaartik Viswanath .....	Raleigh
Yuzhu Wang .....	Shijiazhuang, People's Republic of China
Zhongyan Wang .....	Beijing, People's Republic of China
Kenneth Earl Waters II .....	Hertford
Lian Yan .....	Beijing, People's Republic of China

## Computer Science

Xueqing Hu .....	Beijing, People's Republic of China
Chubin Lin .....	Jeyang, Guandong, People's Republic of China
Ping Xu .....	Raleigh

## Counselor Education

Jennifer Lee Kreimer .....	Raleigh
Raychelle Cassada Lohmann .....	Cary

## Crop Science

Richard Robert Blum .....	Manilla, IA
Chad Joseph Kalahar .....	Litchfield, IL
Jimmy Ray Summerlin, Jr. ....	Tarboro

## Ecology

Elizabeth Esther Fensin .....	New Orleans, LA
Angela Gale Poovey .....	Gaylord, MI

## Electrical Engineering

David Gary Bentlage .....	Owego, NY
Jack Loren Burbank .....	Asheville
Rhonda Carpenter Cassada .....	Hillsborough
Carlos Enrique Christoffersen .....	Rosario, Argentina
Brian Edward Durham .....	Asheboro
Weidong Fan .....	Shanghai, People's Republic of China
Gregory Paul Goddu .....	Vernon, CT
Kristjan Hallvardsson .....	Kopavogur, Iceland
Ming-Yung Hsu .....	Hu-kou, Hsin-chu, Taiwan, Republic of China
Michael Christopher Hughes .....	Charlotte
Syed Asif Hussain .....	Lahore, Pakistan
Santosh Somakumaran Kolenchery .....	Bombay, India
Lisa Freeman Kovarik .....	Clayton
Bruce Richard Linnell .....	Raleigh
Keith Allan Miller .....	Landis
Bobak Modaress-Razavi .....	Charlotte
Mete Ozkar .....	Ankara, Turkey
Joseph Christopher Rizza .....	Peekskill, NY
Heinz Seltmann, Jr. ....	Raleigh
Kristine Maxine Singley .....	Fairfax Station, VA
Chadwin Delin Young .....	Georgetown, TX
Liang Zhang .....	Ninbo, People's Republic of China
Ze Zhang .....	Cary

## Entomology

Siobhan Eileen O'Reilly .....	Morris, MN
Vernon Benno Schmidt .....	Pueblo West, CO

## Food Science

Patricio Armando Carvajal Rondanelli .....	Talcahuano, Chile
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Tammy Lynn Hicks	Southern Pines
Charles Andrew Leduc	Kingston, RI
Paris Renae Leggitt	Lincoln, NE
Soraya Illyana Rosenfield	Stamford, CT
Melissa Christian Taylor	Dunn
Amy Elisabeth Thorne	Seneca, SC
Lisa Rebecca Wandling	Ft. Walton Beach, FL

### Forestry

Anthony Joseph Cascio	Waynesboro, VA
Karen Renae Hall	Raleigh
Alexander Krings	Raleigh
Jimmy Dwight McKinney	Greenville
Beverly Marie Mewborn	Cincinnati, OH

### Higher Education Administration

Joseph Warren Wescott II	Wallace
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### Horticultural Science

Richard Eric Cerny	Cobden, IL
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### Industrial Engineering

Kenneth Edward Gregory	Bethel Park, PA
Robert Peter Maddalena	Flemington, NJ
Daniel Joseph Palko	Raleigh
Jennie Patricia Psihogios	Knoxville, TN
Mehmet Rustu Taner	Ankara, Turkey

### Management

Kathleen Lynch Armstrong	Raleigh
James Ray Ball	Salisbury
Bridget Renee Berardinelli	Washington, PA
Carl Louis Bush III	Raleigh
Dennis Phillips Cope	Raleigh
Matthew Charles Jackson	Raleigh
Michael Edward Johnson	Fayetteville
Richard Floyd Kemp, Jr.	Raleigh
Michael Henry Loechel	Vandalia, OH
Steven Lawrence Magnusen	Cary
Nicole Barber McLamb	Benson
Rajeev Narayan	Raleigh
Atul George Peres-da-Silva	Mapusa, Goa, India
Clifton McCoy Preddy	Creedmoor
Christopher Edward Roach	Austin, TX
Gerald John Schie, Jr.	Raleigh
Manish Kashiram Shere	Cary
Yung-hwa Eva Wang	Taichung, Taiwan, Republic of China
Gary John Ward	Apex
Carol Lynn Wheatley	Durham
Paula Denise Woodall	Smithfield

## Marine, Earth and Atmospheric Sciences

Bart Lewis Cattanach .....	Marion
Todd Norman Creamer .....	Westwood, MA
Donald Edward Daley .....	Endicott, NY
Elizabeth Anne C. Driscoll .....	Ithaca, NY
Billy Daniel Felton .....	Eure
Christopher Vandersip .....	Chesapeake, VA

## Materials Science and Engineering

Wei Liu .....	Raleigh
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## Mathematics

Rudolph McPherson Turner .....	Henderson
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## Mechanical Engineering

Mohammad Javad Ahmadi-Torshizi .....	Raleigh
Christopher Michael Lewandowski .....	High Point
Lewis Arconza Moore .....	Brooklyn, NY
Jennifer Hodges Smith .....	Raleigh
Robert James Stevens .....	Durham

## Natural Resources

Jefferson Forrest Essic .....	Mocksville
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## Nutrition

Lori Ann Averette .....	Wilson
Duarte Eugenio Diaz Nazario .....	Raleigh
Leah Anne Mullis .....	Concord

## Operations Research In Mathematics

Neil David Biehn .....	Belle Mead, NJ
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## Parks, Recreation and Tourism Management

Tara Amelia Duncan .....	Spruce Pine
Alan Carl Pfau .....	Advance

## Physics

Andrew James Stoltz, Jr. ....	Altoona, PA
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## Physiology

John Grant Buttram, Jr. ....	Lincolnton
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## Physiology

Christopher Brooks Moore .....	Kannapolis
Angela Leigh Peterson .....	Goldsboro



## Psychology

Adriel Boals	Gainesville, FL
Melissa Dawn Juniper	Perkasie, PA
David Chip Lambert	Charlotte
James William Tarantino	Raleigh

## Rural Sociology

Amanda Glyn Bailey	Wilson
Lisa Thomas Briggs	Asheville
Julio Fernando De Sousa, Jr.	Maputo, Mozambique

## Soil Science

Robert Graber McBride	Ferndale, CA
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## Technical Communication

Carrie Irish Finneran	New Canaan, CT
Robert Edward McCormick	Saint Pauls
Christine Pilla Nocito	Chapel Hill
Martin David Tomasi	Cary

## Textile Engineering

Patrick Windham Duke	Greenville, SC
Jessica Leigh Zingelmann	Wilmington

## Textiles

Steven Andrew Carmichael	Roanoke Rapids
Alice Susan Gordon	Wilson
Cynthia Ann Hodges	Concord
Kamal Lakshmi Rajagopalan	Madras, India
Jeffrey Aaron Rasmovich	Atlanta, GA
Carolyn Elizabeth Rendall	Greensboro
Geeta Srinivas Sunkara	Viskhapatnam, India

## Wood and Paper Science

William Snow Small, Jr.	North, VA
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## Zoology

Christopher Allen Beasley	Coeur D'alene, IA
Dawn Dorette Davis	New Orleans, LA
Farland Michael Holliman	Fort Smith, AR
Jeffery Allan Johnson	Raleigh
Jason Barry Searle	Ballston Lake, NY
Garrick Tyson Skalski	Asheville
Kimberly Lynn Sparks	Clifton Park, NY
Bryan Lynn Stuart	Sanibel Island, FL
Christian Tull Waters	New Bern

# Doctor of Education Degrees

Ellen June Uhl Akhavan, Adult and Community College Education  
Brookfield, Connecticut

Dissertation: *Insiders' Stories: Experiences Women with Mental Retardation Have with Employment: A Qualitative Study.* (Under the direction of J. Conrad Glass, Jr.)

Phyllis Jernigan Broughton, Adult and Community College Education  
Winterville, North Carolina

Dissertation: *Examination of Learning Strategies Used by Community College Faculty in Preparing for the Online Delivery of Instruction.* (Under the direction of Rosemary Gillett-Karam.)

Sharon Diane Buddemeier, Higher Education Administration  
Baltimore, Maryland

Dissertation: *Female Community College Presidents: Career Paths, Experiences and Perceptions of the Presidency.* (Under the direction of George B. Vaughan.)

John Rufus Craft, Technology Education  
Boone, North Carolina

Dissertation: *The Identification of Technical Competency Areas and Subareas Essential for First-line Managers in the Digital Printing Industry.* (Under the direction of Richard E. Peterson.)

Michael Beuford Evers, Higher Education Administration  
Marshal, Texas

Dissertation: *Workforce Preparedness Strategies: A Comparative Study of the United States' and Japan's Approaches to Workforce Preparedness.* (Under the direction of Edgar J. Boone.)

Diana Krieger Flynn, Adult and Community College Education  
Benton Harbor, Michigan

Dissertation: *A Survey of Rural Preretirement Needs of the Middle Age Population in Selected Counties of North Carolina.* (Under the direction of J. Conrad Glass, Jr.)

Donna Gayle Greene, Higher Education Administration  
Wake Forest, North Carolina

Dissertation: *Empowering Women Leaders in Higher Education.* (Under the direction of Rosemary Gillett-Karam.)

Carl Edward Harris, Educational Administration and Supervision  
Louisburg, North Carolina

Dissertation: *Teacher Turnover: Factors Related to Attrition and Retention of North Carolina Teaching Fellows.* (Under the direction of Elizabeth MacPhail-Wilcox.)

Judith Coolidge Hughes, Adult and Community College Education  
Franklin, North Carolina

Dissertation: *Perceptions of Why Academic Success Was Achieved in Associate Degree Nursing Programs.* (Under the direction of Don C. Locke.)

Paul Joseph Ilecki, Adult and Community College Education  
Durham, North Carolina

Dissertation: *Becoming a Ph.D.: A Hermeneutic Phenomenology of a New Doctoral Student.* (Under the direction of Nancy E. Hagan and Rosemary Gillett-Karam.)

- James Gregory Johnson, Adult and Community College Education  
Midland, North Carolina  
Dissertation: *The Impact of the North Carolina Center for the Advancement of Teaching Seminars on African-American Teachers.* (Under the direction of Don C. Locke.)
- Dudley Lameck, Adult and Community College Education  
Kilosa, Tanzania  
Dissertation: *The Adoption of Integrated Pest Management Practices and Pesticide Use among North Carolina Peanut Growers.* (Under the direction of R. David Mustian.)
- Fernando Manzo-Ramos, Adult and Community College Education  
Mexico City, Mexico  
Dissertation: *The Organizational Climate of the North Carolina Cooperative Extension Service.* (Under the direction of George A. Baker III.)
- Angela Marie Mason, Higher Education Administration  
Washington, North Carolina  
Dissertation: *Perceptions of Presidential Leadership by Chief Academic Officers and Their Relationships to Job Satisfaction, Motivation toward Extra Effort and Perceived Effectiveness in American Community Colleges: A Composite Model of Transformational and Transactional Leadership.* (Under the direction of H. Duane Akroyd.)
- Shirley Coggins Mason, Higher Education Administration  
Chapel Hill, North Carolina  
Dissertation: *A Comparative Analysis of the Doctor of Education and Doctor of Philosophy Degrees in Higher Education: Expectations, Curriculums and Outcomes.* (Under the direction of George A. Baker III.)
- Valorie Ruth Freeman McAlpin, Adult and Community College Education  
Greensboro, North Carolina  
Dissertation: *The Effects of Selected Factors on Academic Performance of On-line and Face-to-face Students.* (Under the direction of R. David Mustian and Richard T. Liles.)
- Tony Michael O'Driscoll, Adult and Community College Education  
Youghal, Ireland  
Dissertation: *The Analysis, Development and Implementation of a Knowledge-based High Performance Work System: A Case Study of Corporate Innovation.* (Under the direction of Don L. Martin and James L. Burrow.)
- Carmen Leon Guerrero Pearson, Adult and Community College Education  
Agana, Guam  
Dissertation: *Guam Cooperative Extension Service: The Public's Perception.* (Under the direction of Rosemary Gillett-Karam.)
- Sylvia Shearin Ross, Educational Administration and Supervision  
Elm City, North Carolina  
Dissertation: *Organizational Effectiveness as Perceived by Middle School Mathematics and Communication Skills Teachers in North Carolina's Schools of Excellence, Schools of Distinction, Schools Making Exemplary Growth, Schools Making Expected Growth and Low-performing Schools.* (Under the direction of Raymond G. Taylor, Jr.)
- Lawrence Lee Rouse, Adult and Community College Education  
Sumter, South Carolina  
Dissertation: *A Comparison of African-American and Anglo-European Community College Leaders.* (Under the direction of Rosemary Gillett-Karam.)

Cynthia Wall Sarwi, Higher Education Administration  
Greensboro, North Carolina  
Dissertation: Sports and Educational Leadership: Past Organized Sports Participation and Leadership Styles of Community College Chief Academic Officers. (Under the direction of J. Conrad Glass, Jr.)

Norman Glenn Shepherd, Curriculum and Instruction  
Mebane, North Carolina  
Dissertation: The Probe Method: A Problem-based Learning Model's Affect on Critical Thinking Skills of Fourth and Fifth Grade Social Studies Students. (Under the direction of Ellen S. Vasu.)

Michael Payegbay Slawon, Higher Education Administration  
Doumpa, Liberia  
Dissertation: The Factors Influencing Non-return of African Graduate Students in the United States: The Study of Reverse Transfer of Human Capital. (Under the direction of Wynetta Y. Lee.)

Donna Lee Wright, Adult and Community College Education  
Roanoke Rapids, North Carolina  
Dissertation: Radiography Student Learning Style Preferences and Computer Readiness. (Under the direction of J. Conrad Glass, Jr.)

## Doctor of Philosophy Degrees

Sinan Altug, Electrical Engineering  
Ankara, Turkey  
Dissertation: Incipient Motor Fault Detection and Diagnosis via Heuristic Constraint Enforcement on Neural Fuzzy Architectures. (Under the direction of Mo-Yuen Chow.)

John Anderson, Marine, Earth and Atmospheric Sciences  
Rockford, Illinois  
Dissertation: A Study of Stratospheric Aerosol Characteristics Inferred from Remotely Sensed Satellite Data. (Under the direction of Vinod K. Saxena.)

Pallasana Balasubramanyan Aruna, Forestry  
Bangalore, India  
Dissertation: The Estimated Demand for Lake Recreation in North and South Carolina: A Nested RUM Approach. (Under the direction of Robert C. Abt.)

Jill Akkerman Barnes, Comparative Biomedical Sciences  
Raleigh, North Carolina  
Dissertation: The Expression of Glucose-regulated Proteins in Mouse Embryos during Normal and Abnormal Development. (Under the direction of Barry P. Peters.)

Cem Başçeri, Materials Science and Engineering  
Ankara, Turkey  
Dissertation: Electrical and Dielectric Properties of (Ba,Sr)TiO<sub>3</sub> Thin Film Capacitors for Ultra-high Density Dynamic Random Access Memories. (Under the direction of Angus I. Kingon.)

Michael William Bauer, Chemical Engineering  
Mechanicsburg, Pennsylvania  
Dissertation: Glycosyl Hydrolases from Hyperthermophilic Archaea. (Under the direction of Robert M. Kelly.)

- Mark Conrad Benjamin, Physics  
Gastonia, North Carolina  
Dissertation: Electronic Properties of SiC and AlN Surfaces and Interfaces. (Under the direction of Robert J. Nemanich.)
- Rajika Bhandari, Psychology  
New Delhi, India  
Dissertation: Education and Food Consumption Behavior in China: Household Analysis and Policy Implications. (Under the direction of Frank J. Smith.)
- Girish Shivanand Bhat, Computer Science  
Madras, India  
Dissertation: Tableau-based Approaches to Model-checking. (Under the direction of W. Rance Cleaveland II.)
- Maria Lynn Blanton, Mathematics Education  
Willard, North Carolina  
Dissertation: Prospective Teachers' Emerging Pedagogical Content Knowledge during the Professional Semester: A Vygotskian Perspective on Teacher Development. (Under the direction of Sarah B. Berenson and Karen S. Norwood.)
- Leland Scott Bloebaum, Electrical Engineering  
Ashland, Kentucky  
Dissertation: Transform Techniques for Reducing the Peak Power in Orthogonal Frequency-division Multiplexed Systems. (Under the direction of S. Thomas Alexander and Alexandra Duel-Hallen.)
- Theodore Joseph Branoff, Curriculum and Instruction  
Zebulon, North Carolina  
Dissertation: The Effects of Adding Coordinate Axes to a Mental Rotations Task in Measuring Spatial Visualization Ability: An Information-processing Approach Relating to Teaching Methods of Undergraduate Technical Graphics Education. (Under the direction of Ellen S. Vasu.)
- Alfred Bryant, Jr., Counselor Education  
Pembroke, North Carolina  
Dissertation: A Validation of Helms' People of Color Identity Attitude Scale with a Native-American College Student Population. (Under the direction of Stanley B. Baker.)
- Salih Muhsin Celik, Electrical Engineering  
Ankara, Turkey  
Dissertation: Low Thermal Budget Surface Preparation for Selective Silicon Epitaxy. (Under the direction of Mehmet C. Ozturk.)
- Linda Marett Chappell, Economics  
Raleigh, North Carolina  
Dissertation: The Effects of Regulation on the Diffusion of Technological Innovation in the Local Telephone Industry in the United States. (Under the direction of Stephen E. Margolis.)
- Sreeram Chivukula, Wood and Paper Science  
Ongole, India  
Dissertation: Effect of Pre-treatments on Extending Delignification. (Under the direction of Hasan Jameel.)
- Shin-Jung Yoo Choi, Fiber and Polymer Science  
Seoul, South Korea  
Dissertation: Relationship Between Material Properties and Human Sensorial Comfort in Transient Conditions of Wear. (Under the direction of Roger L. Barker.)

- David Langton Clarke, Psychology  
Stockton, California  
Dissertation: Errors in the Perception of Motion in Depth: Effects of a Structured Field-of-view. (Under the direction of Donald H. Mershon.)
- William David Crank, Mechanical Engineering  
Manhattan, Kansas  
Dissertation: Response of an Elastic Layer Which Separates a Vibrating Plate from an Acoustic Half-space. (Under the direction of Richard F. Keltie.)
- Dorothy Estelle Crissman, Curriculum and Instruction  
Raleigh, North Carolina  
Dissertation: Writing Life. (Under the direction of Carol A. Pope.)
- Robert Andrew Cushman, Physiology  
East Kyme, Connecticut  
Dissertation: Control of Folliculogenesis in Cattle. (Under the direction of Jack H. Britt and Steven P. Washburn.)
- Norma Lynn Day-Vines, Counselor Education  
Mt. Holly, New Jersey  
Dissertation: Study Abroad: An Investigation of the Impact of African Diasporic Travel on the Psychosocial Development of African-American College Sojourners. (Under the direction of Herbert A. Exum.)
- Olga Beatrice d'Hennezel, Chemical Engineering  
Paris, France  
Dissertation: Chlorine-enhanced Gas-solid Photocatalysis: Trichloroethylene Promotion, TiO<sub>2</sub> Pre-chlorination, Mechanistic Correlations, Intermediates Identification. (Under the direction of David F. Ollis.)
- Paritosh Dixit, Computer Engineering and Statistics  
New Delhi, India  
Dissertation: Quality of Service Modeling for Wide Area Network Based Systems. (Under the direction of Mladen A. Vouk and Sastry G. Pantula.)
- Michael Robert Easterling, Biomathematics  
Albuquerque, New Mexico  
Dissertation: The Integral Projection Model: Theory, Analysis and Application. (Under the direction of Stephen P. Ellner.)
- Chandrika Padmini Ediriwickrema, Immunology  
Maharagama, Sri Lanka  
Dissertation: High Molecular Weight-Dextran-Peptide Conjugate Enhancement of Peptide Specific Antibody: Dependence upon Macrophage Regulated Natural Killer Cell Production of Interferon Gamma. (Under the direction of Bruce Hammerberg.)
- Barry Allen Evans, Statistics  
Coeburn, Virginia  
Dissertation: Estimation and Hypothesis Testing in Nonstationary Time Series Using Frequency Domain Methods. (Under the direction of David A. Dickey.)
- Armando Ferrufino-Coqueugnot, Soil Science  
Cochabamba, Bolivia  
Dissertation: Comparative Root Growth of Soybean Genotypes to Subsurface Acidity Constraints. (Under the direction of T. Jot Smyth.)

Tracy Lawrence Fulghum, Electrical Engineering  
Wilson, North Carolina  
Dissertation: Adaptive Multielement Decision Feedback Receiver Structures for Narrowband Multiuser Detection in a Frequency Selective Channel. (Under the direction of Alexandra Duel-Hallen.)

Dannellia Banay Gladden-Green, Materials Science and Engineering  
Richmond, Virginia  
Dissertation: Materials Characterization of Rapid Thermal Chemical Vapor Deposition of Titanium Disilicide. (Under the direction of Mehmet C. Ozturk and Dennis M. Maher.)

Karl McClellan Glasener, Soil Science  
Washington, District Of Columbia  
Dissertation: Synchrony Between N Release from  $^{15}\text{N}$ -foliarly-labeled Tropical Legume Mulches and Plant N Uptake. (Under the direction of Michael G. Wagger.)

Jeremy Philip Goodwin, Computer Engineering  
Raleigh, North Carolina  
Dissertation: A Measurement Methodology for the Optimization of Programming Language Features. (Under the direction of Edward F. Gehringer and Kuo-Chung Tai.)

Lynne Croteau Gregorio, Mathematics Education  
Apex, North Carolina  
Dissertation: Procedural and Conceptual Knowledge of Media among Inservice Elementary and Preservice Middle School Teachers. (Under the direction of Sarah B. Berenson.)

Peter Garth Hardy, Mathematics  
West Bowdoin, Maine  
Dissertation: On Characterizing Nilpotent Lie Algebras by Their Multipliers,  $\alpha(L) \leq 8$ . (Under the direction of Ernest L. Stitzinger.)

Scott Alan Heppell, Physiology  
Tigard, Oregon  
Dissertation: The Reproductive Physiology of Gag Grouper, *Mycteroperca microlepis*. (Under the direction of Craig V. Sullivan.)

Michael Tyler Hicks, Chemical Engineering  
Cincinnati, Ohio  
Dissertation: The Electrooxidative Dimerization of Acetic Acid. (Under the direction of Peter S. Fedkiw.)

Lei Huang, Fiber and Polymer Science  
Changsha, People's Republic of China  
Dissertation: Polymer Inclusion Compounds. (Under the direction of Alan E. Tonelli.)

Hsiu-cheng Hung, Microbiology  
Taipei, Taiwan, Republic of China  
Dissertation: Investigation of the Role of Geminivirus Late Gene *Trans*-activation in Host Adaptation and Its Application in Resistance Engineering. (Under the direction of Ian T. D. Petty.)

Huan-Sheng Hwang, Electrical Engineering  
Kaohsiung, Taiwan, Republic of China  
Dissertation: A Two Dimensional Quasi-optical Microwave Power Combining System Based on a Dielectric Slab. (Under the direction of Michael B. Steer.)

- Bruce Joseph Ikelheimer, Mechanical Engineering  
Piermont, New York  
Dissertation: Active Noise Control of a Model Propeller. (Under the direction of Robert T. Nagel.)
- Michael Allen Jeffris, Applied Mathematics  
Ridgecrest, California  
Dissertation: Analysis and Simulations of Unsaturated Groundwater Flow in Heterogeneous Media. (Under the direction of Ben G. Fitzpatrick.)
- Robert Howard Jenkins, Psychology  
Fayetteville, North Carolina  
Dissertation: Contextual and Social Network Factors Related to Child Care and Child Health among Low Income Families. (Under the direction of Craig C. Brookins and Denis O. Gray.)
- Sidney Thomas Johnson, Curriculum and Instruction  
Morrisville, North Carolina  
Dissertation: Writing to Learn Physics: The Effectiveness of Personal Analytic and Formal Analytic Essays as Methods of Writing to Learn in High School Physics Classes. (Under the direction of Ruie J. Pritchard.)
- Jeffrey Nicholas Jonkman, Statistics  
Grand Rapids, Michigan  
Dissertation: Estimation of Percentiles Using Group Testing When the Underlying Response Variable Is Continuous. (Under the direction of William H. Swallow.)
- David Edward Keller, Chemical Engineering  
Birmingham, Alabama  
Dissertation: Protein Separations on Surfactant-adsorbed Octadecyl Silicia. (Under the direction of Ruben G. Carbonell and Peter K. Kilpatrick.)
- Michael Owusu Kyereme, Food Science  
Akumadan, Ghana  
Dissertation: Theoretical and Mathematical Validation of the Equivalent Point Method for Thermal Process Evaluation. (Under the direction of Kenneth R. Swartzel and Brian E. Farkas.)
- Christopher Jay Lacke, Operations Research  
Portland, Maine  
Dissertation: Decision Analytic Modeling of Colorectal Cancer Screening Policies. (Under the direction of Yahya Fathi and John F. Monahan.)
- Amy Lee Lambert, Entomology  
Tifton, Georgia  
Dissertation: Entomological Consequences of Transgenically Altered Insect Resistant Cottons (*Gossypium hirsutum* L.) in the Coastal Plain of North Carolina. (Under the direction of Julius R. Bradley, Jr. and John W. Van Duyn.)
- Jonathan Harold Laurer, Materials Science and Engineering  
Raleigh, North Carolina  
Dissertation: Morphology and Property Studies of ABA and A(A/B)B Copolymers, Blends and Gels. (Under the direction of Richard J. Spontak.)
- Heather Ann Lee, Psychology  
Chapel Hill, North Carolina  
Dissertation: Non-disabled Employees' Attitudes Toward the Americans with Disability Act Requirement to Reasonably Accommodate Co-workers with Disabilities. (Under the direction of Samuel B. Pond III and Rupert W. Nacoste.)



Taiyeong Lee, Statistics  
Kimhae, South Korea  
Dissertation: Unit Root Tests in Nonstationary Time Series. (Under the direction of David A. Dickey.)

Daniel Hopkins Loughlin, Civil Engineering  
Fayetteville, North Carolina  
Dissertation: Genetic Algorithm-based Optimization in the Development of Tropospheric Ozone Control Strategies. (Under the direction of E. Downey Brill, Jr. and S. Ranji Ranjithan.)

Jianjun Lu, Operations Research  
Beijing, People's Republic of China  
Dissertation: Fuzzy Abductive Reasoning with Applications. (Under the direction of Shu-Cherng Fang and Elmor L. Peterson.)

Te-Hsin Lung, Statistics  
Taipei, Taiwan, Republic of China  
Dissertation: Approximations for Skewed Probability Densities Based on Laguerre Series and Biological Applications. (Under the direction of Charles E. Smith.)

Christopher Mark Lyerly, Mathematics  
Hickory, North Carolina  
Dissertation: Explicit Construction of a Level-two Representation of  $G_2^{(1)}$ . (Under the direction of Naihuan Jing.)

Thomas Rüdiger Malow, Materials Science and Engineering  
Berlin, Germany  
Dissertation: Thermal Stability and Mechanical Behavior of Nanocrystalline Iron. (Under the direction of Carl C. Koch.)

Lucymarie Mantese, Physics  
St. Louis, Missouri  
Dissertation: Surface-induced Optical Anisotropies of Si and Ge. (Under the direction of David E. Aspnes.)

Cheryl LaRay Mason, Curriculum and Instruction  
Richmond, Virginia  
Dissertation: An Analysis of Patterns of Computer Mediated Communication with the Social Studies Student Teaching Experience. (Under the direction of Peter H. Martorella.)

Christopher Carroll McDowell, Chemical Engineering  
Richmond, Virginia  
Dissertation: Sorption and Transport of Acetone in Random Copolymers of Poly(ethylene Terephthalate) and Poly(ethylene 2,6-naphthalate). (Under the direction of Benny D. Freeman and Harold B. Hopfenberg.)

Alberico Menozzi, Electrical Engineering  
Rome, Italy  
Dissertation: A Multi-resolution Associative Memory Network for Real-time System Identification and Control. (Under the direction of Mo-Yuen Chow.)

Agita Tjandra Mohammad, Biological and Agricultural Engineering  
Payakumbuh, West Sumatera, Indonesia  
Dissertation: Evaluation of Surface Runoff Water Quality Prediction under Different Water Table Management Practices. (Under the direction of R. Wayne Skaggs and John E. Parsons.)

William Robinson Moore, Jr., Educational Research and Policy Analysis

Raleigh, North Carolina

Dissertation: A Descriptive Analysis of a Student Mentoring Program in a Correctional Setting. (Under the direction of Paul F. Bitting.)

James Theodore Morris, Forestry

Tucson, Arizona

Dissertation: Conservation Decisions of Agricultural Producers in Eastern North Carolina. (Under the direction of Peter T. Bromley.)

Carsten Mundt, Electrical Engineering

Berlin, Germany

Dissertation: Miniaturized Signal Conditioning System for Kapton®-Based Biopotential and Ion-selective Electrode Arrays. (Under the direction of H. Troy Nagle, Jr. and Ronald S. Gyurcsik.)

Praveen Muraleedharan, Electrical Engineering

Alleppey, India

Dissertation: High Voltage Buried Junction Vertical Silicon Carbide Field Effect Transistors. (Under the direction of B. Jayant Baliga.)

John Franklyn Muth, Physics

Rockfield, Kentucky

Dissertation: Optical Characterization of Gallium Nitride and Zinc Oxide. (Under the direction of Robert M. Kolbas.)

Suneeta Shamanna Neogi, Materials Science and Engineering

Bangalore, India

Dissertation: Two-dimensional Dopant Analysis in Silicon Using Chemical Etching and Transmission Electron Microscopy. (Under the direction of Dennis M. Maher.)

Tenson Boyd Symon Ng'ambi, Crop Science

Lilongwe, Malawi

Dissertation: Sources and Genetic Basis of Resistance to Root-knot Nematodes in Tobacco. (Under the direction of Rebeca C. Rufty.)

Jennifer Brock O'Brien, Microbiology

Jackson, Mississippi

Dissertation: The Sustained Phosphorylation of cPLA<sub>2</sub> Accompanies Cycloheximide and Adenovirus-induced Susceptibility to TNF: Adenovirus E1A Has Diverse Effects on the Regulation of cPLA<sub>2</sub>. (Under the direction of Scott M. Laster.)

Zeydy Ortiz-Laureano, Computer Science

Carolina, Puerto Rico

Dissertation: Techniques to Support Multicast Traffic in Single-hop WDM Optical Networks. (Under the direction of Harry G. Perros and George N. Rouskas.)

Christopher Gerald Parker, Electrical Engineering

Pensacola, Florida

Dissertation: Device Quality Remote Plasma-enhanced Chemical Vapor Deposited (RPECVD) Gate Dielectrics for MOS Applications. (Under the direction of John R. Hauser.)

Edwin Lanier Piner, Materials Science and Engineering

Smyrna, North Carolina

Dissertation: Growth and Characterization of Metalorganic Chemical Vapor Deposition InGaN. (Under the direction of Nadia A. El-Masry.)

Rohini Raghunathan, Electrical Engineering

Madras, India

Dissertation: Measurement of Impact Ionization Coefficients in Silicon Carbide. (Under the direction of B. Jayant Baliga.)

John Douglas Roberts, Comparative Biomedical Sciences

Churdan, Iowa

Dissertation: Assessing Body Weight Variation in Swine. (Under the direction of Jay F. Levine and John Deen.)

Sumedh Wasudeo Sathaye, Computer Engineering

Raleigh, North Carolina

Dissertation: Evolutionary Compilation for Object Code Compatibility and Performance. (Under the direction of Thomas M. Conte.)

Christopher Scarfone, Physics

Las Cruces, New Mexico

Dissertation: Quantitative Pulmonary Single Photon Emission Computed Tomography (SPECT) with Radio-therapy Applications. (Under the direction of Dale E. Sayers.)

Mike Andreas Schmidt, Mathematics

Raleigh, North Carolina

Dissertation: Quotient Rings of  $\Gamma$ -rings. (Under the direction of Jiang Luh.)

Vann Barden Scott, Jr., Psychology

Charlotte, North Carolina

Dissertation: The Effect of Ruminative Thoughts on Cognitive Processing Resources. (Under the direction of Katherine W. Klein.)

Sarid Moshe Shefet, Food Science

Givatayim, Israel

Dissertation: Development of a Quantitative Visualization Method to Characterize the Flow Behavior of Food Particulates in a Continuous Aseptic Sterilizer (Under the direction of Brian W. Sheldon and Kenneth R. Swartzel.)

Mark Alan Shields, Marine, Earth and Atmospheric Sciences

Holly Ridge, North Carolina

Dissertation: Proximate and Ultimate Causes of Hatching Asynchrony in the Brown Pelican. (Under the direction of James T. Powell and Thomas G. Wolcott.)

Kurex Sidik, Statistics

People's Republic of China

Dissertation: Exact Unconditional Tests for Discrete Data. (Under the direction of Roger L. Berger.)

Josip Simunovic, Food Science

Osijek, Croatia

Dissertation: Particle Flow Monitoring in Multiphase Aseptic Systems. (Under the direction of Kenneth R. Swartzel and Brian E. Farkas.)

Hanjanto Soewandi, Operations Research

Surabaya, Indonesia

Dissertation: Sequencing Jobs on Two- and Three-stage Hybrid Flowshop to Minimize Makespan. (Under the direction of Salah E. Elmaghraby.)

Srikant Sridevan, Electrical Engineering  
Madras, India

Dissertation: Characterization of Inversion Layers on SiC. (Under the direction of B. Jayant Baliga.)

David Robert Stevens, Animal Science and Crop Science  
Core, New Zealand

Dissertation: Nitrogen and Carbohydrate Fractions in Grasses: Their Role in the Voluntary Feed Intake of Sheep. (Under the direction of Joseph C. Burns and Joan H. Eisemann.)

John Wesley Stuart, Biochemistry  
New Bern, North Carolina

Dissertation: Using Molecular Modeling to Understand RNA Structure. (Under the direction of Paul F. Agris.)

Nkadi Sukidi, Materials Science and Engineering  
Kinshasa, Congo

Dissertation: Heteroepitaxy of Group-III Phosphides on Silicon. (Under the direction of Klaus J. Bachmann.)

Michael David Tocci, Applied Mathematics  
Franklin, Massachusetts

Dissertation: Numerical Methods for Variably Saturated Flow and Transport Models. (Under the direction of C. Timothy Kelley.)

Paa-Kobina Turkson, Veterinary Medical Sciences  
Salt Pond, Ghana

Dissertation: Systems Analysis of Privatization of Animal Health Delivery Services in Ghana and Jamaica. (Under the direction of Cecil F. Brownie.)

Bekir Ulker, Crop Science  
Sivas, Turkey

Dissertation: The Effects of Matrix Attachment Regions (MARs) on Transgene Expression in Tobacco Plants. (Under the direction of Arthur K. Weissinger and William F. Thompson.)

Somasundaram Velumyylum, Mathematics  
Joffna, Sri Lanka

Dissertation: Internal Transition layers in Singularly Perturbed Boundary Value Problems. (Under the direction of Xiao-Biao Lin.)

Joseph Robb Walston, Physics  
Durham, North Carolina

Dissertation: Determination of the Nucleon-Nucleon Tensor Force through  $n - p$  Scattering Measurements. (Under the direction of Christopher R. Gould.)

Fang Wang, Chemistry  
Haining City, People's Republic of China

Dissertation: Enhancement of Selectivity and Resolution in Chiral Separation by Capillary Electrophoresis in Aqueous and Nonaqueous Media. (Under the direction of Morteza G. Khaledi.)

Mabel Yvette Watson, Computer Engineering  
Smithfield, North Carolina

Dissertation: Efficient Allocation of Idle Bandwidth in CDMA. (Under the direction of Tony L. Mitchell.)

Alexander J. Weintraub, Industrial Engineering

New York, New York

Dissertation: Scheduling with Alternatives in a Resource Constrained Environment. (Under the direction of Denis R. Cormier and Thom J. Hodgson.)

Christopher John Williams, Physiology

Apex, North Carolina

Dissertation: Evaluation of Fungal Control Strategies Used in Conjunction with Late Embryonic Injection. (Under the direction of John T. Brake.)

Margaret Mary Wong, Psychology

Accokeek, Maryland

Dissertation: Patterns of Special Education Placement for Preschool and School-age Children. (Under the direction of Ann C. Schulte and Mary E. Haskett.)

Sheila Wright, Curriculum and Instruction

Garysburg, North Carolina

Dissertation: Creativity, Motivation and "Defiant" Behavior: Young Adolescents' Perceptions of a Middle School Experience. (Under the direction of John F. Arnold.)

Laura Wittmer Wyatt, Psychology

Raleigh, North Carolina

Dissertation: Attributional Style of Aggressive and Nonaggressive Adolescents in Teacher-Student Situations. (Under the direction of Mary E. Haskett and William P. Erchul.)

Shu Yang, Economics

Chengdu, People's Republic of China

Dissertation: Modeling Structural Change in the U.S. Textile Industry. (Under the direction of Barry K. Goodwin.)

Zhiping Yang, Applied Mathematics

Raleigh, North Carolina

Dissertation: Monotone Methods for Analytic and Numerical Solutions of Reaction Diffusion Systems. (Under the direction of Chia-Ven Pao.)

Kevin Dean Yeomans, Applied Mathematics

Lumber City, Georgia

Dissertation: Initialization Issues in General Differential Algebraic Equation Integrators. (Under the direction of Stephen L. Campbell.)

Jun Zhai, Statistics

Nanjing, People's Republic of China

Dissertation: Multiresolution Analysis of Random Processes with Application on Numerical Model Evaluation. (Under the direction of Douglas W. Nychka.)

Ancheng Zhou, Food Science

Beijing, People's Republic of China

Dissertation: Effects of Fermentation, Oxygen and Antioxidants on the Volatile Flavor Components in Fermented Cucumbers. (Under the direction of Roger F. McFeeters.)

Andrew Zozom, Jr., Industrial Engineering

West Milford, New Jersey

Dissertation: A Finite Capacity Job Shop Planning and Scheduling System. (Under the direction of Thom J. Hodgson and Russell E. King.)

# Doctor of Veterinary Medicine Degrees



Derron Anthony Alves	Hampton, VA
Dempsy Maryland Ange III	Belhaven
Rebecca Ann Arthur	Fawn Grove, PA
James Patrick Barker	Shelby
Thomas Edward Beacom	Raleigh
Amo B. Burbridge	Jacksonville, FL
Jill Katherine Clark	Greensboro
Johanna Briggs Clark	Wilson
Laurin Hayworth Cooke	Ocean Isle Beach
Anthony Scott Creech	Zebulon
Michelle Lee Crosier	Camden, DE
Donna Tyson Dishman	Wilson
David Henry Doyens	Chicago, IL
Kathryn Lee Ellmore	Ahoskie
Michele Joyce Ewing	Huntingdon, PA
Brooke Tillou Ferguson	Raleigh
Marisara Fernandez	San German, Puerto Rico
Geoffrey Ronald Frattini	East Haven, CT
Christine Susan Ganley	Middletown, MD
Katherine Ann Garner	Morehead City
Susan Mary Geske	Cary
Scotty Alan Gibbs	Waynesville
Victoria Marie Graham	Henderson
Nanette Lynn Hanshaw	Palmyra, PA
Ashley Elizabeth Horsman	Monroe
Jeannine Michelle Hostetter	Chambersburg, PA
Mary Louise James	Chicopee, MA
Carrie Beth Jelovich	Tarboro
Amy Catherine Johnson	Medford, MA
Jacob Alexander Johnson	Trinity
Thearayouk Keo	Greensboro
Sharon Beeson King	Liberty
Diona Leigh Krahn	Rockingham
Sarah Marie Long	Charlotte
Julie Turpin McCormick	Brevard
Robbie Jones McCracken	Hendersonville
Mark Allan McGeough	Newport, RI
Amanda Lee McKee	Burlington
Joyce Ruth McMillian	Pilot Mountain
Nicola Joanne Melliar-Smith	Austin
Jennifer Elizabeth Neal	Niskayuna, NY
Glenda Allen Noble	Woodleaf
Cheryl Cheves Noe	Bunn
Lea Grace Osborne	Weaverville
Melinda Anne Perry	Fuquay-Varina
Nancy Christine Peters	Alexandria, VA
Amy Forister Pruitt	Ruffin

Lesli Rosfeld Reiff	Washington, DC
Jamie Ruth Rhoades	North Wilkesboro
Stacy Kay Robinson	Holy Springs
Lance Chandler Rozear	Durham
Janine Sagris	Wilson
Amber Elizabeth Seals	North Wilkesboro
Noelle Ann Serocki	Centereach, NY
Basil Otto Sharp	Washington, DC
Bonnie Jean Smith	Jacksonville
Katherine Elaine Smith	West Henrietta, NY
John Mitchell Troutman	Raleigh
Karen Lynn Tyndall	Chapel Hill
Karen Kristine Tysinger	Raleigh
Sara Carpenter White	Winston-Salem
Annette Ward Whited	Wilmington
James Thomas Winkler	Statesville
Richard Jay Wittmann	La Mesa, CA
Caroline Baugh Yancey	Charlotte
Shayne Philana Zimmerman	Chicago, IL

**BOARD OF GOVERNORS' AWARD FOR EXCELLENCE IN  
TEACHING**

<i>Name</i>	<i>Department and College</i>
Dr. Robert L. Beckmann	Department of Botany/Biological Sciences College of Agriculture and Life Sciences

**BOARD OF GOVERNORS' AWARD FOR EXCELLENCE IN  
TEACHING COLLEGE NOMINEES**

<i>Name</i>	<i>Department and College</i>
Dr. Robert L. Beckmann	Department of Botany/Biological Sciences College of Agriculture and Life Sciences
Dr. Richard R. Braham	Department of Forestry College of Forest Resources
Dr. Frank A.O. Buckless	Department of Accounting College of Management
Dr. Roger H. Clark	Department of Architecture School of Design
Dr. E. Jacquelin Dietz	Department of Statistics College of Physical and Mathematical Sciences
Dr. J. Michael Grimwood	Department of English College of Humanities and Social Sciences
Dr. Rupert W. Nacoste	Department of Psychology College of Education and Psychology
Dr. Jon P. Rust	Department of Textile Engineering, Chemistry and Science College of Textiles
Dr. James E. Smallwood	Department of Anatomy, Physiological Sciences and Radiology College of Veterinary Medicine



## UNDERGRADUATE ALUMNI DISTINGUISHED PROFESSORS

<i>Name</i>	<i>Department and College</i>
Dr. Daniel A. DeJoy	Department of Communication College of Humanities and Social Sciences
Dr. William L. Flowers	Department of Animal Science College of Agriculture and Life Sciences
Dr. David N. Hyman	Department of Economics College of Management
Dr. C. Ernest Knowles	Department of Marine, Earth and Atmospheric Sciences College of Physical and Mathematical Sciences
Dr. Carolyn S. Miller	Department of Computer Science College of Engineering
Dr. J. Wayne Place	Department of Architecture School of Design

## GRADUATE ALUMNI DISTINGUISHED PROFESSORS

<i>Name</i>	<i>Department and College</i>
Dr. Kenneth Adler	Head of the Department of Anatomy, Physiological Sciences & Radiology College of Veterinary Medicine
Dr. Carol K. Hall	Professor of Chemical Engineering College of Engineering
Dr. Salah Bedair	Professor of Electrical and Computer Engineering College of Engineering

## ALUMNI AWARD IN OUTREACH AND EXTENSION

<i>Name</i>	<i>College</i>
Ms. Martha H. Isenberg	College of Agriculture and Life Sciences
Dr. Gregory D. Jennings	College of Agriculture and Life Sciences
Dr. John C. Park	College of Education and Psychology

## ALUMNI OUTSTANDING RESEARCH AWARD

<i>Name</i>	<i>Department and College</i>
Dr. Shu-Cheng Fang	Department of Industrial Engineering and Operations Research College of Engineering
Dr. James D. Otvos	Department of Biochemistry College of Agriculture and Life Sciences
Dr. John M. Riddle	Department of History College of Humanities and Social Sciences

## OUTSTANDING TEACHERS FOR 1997-98

<i>Name</i>	<i>Department and College</i>
Dr. Robert J. Beichner	Department of Physics College of Physical and Mathematical Sciences
Dr. Glenda S. Carter	Department of Mathematics, Science and Technology Education College of Education and Psychology
Dr. Philip B. Carter	Department of Microbiology, Pathology, and Parasitology College of Veterinary Medicine
Dr. Vern L. Christensen	Department of Poultry Science College of Agriculture and Life Sciences
Dr. Mary Kathleen Cunningham	Department of Philosophy and Religion College of Humanities and Social Sciences
Dr. Edward W. Davis	Department of Computer Science College of Engineering
Dr. Aly El-Shiekh	Department of Textile and Apparel, Technology and Management College of Textiles
Dr. Ronald O. Fulp	Department of Mathematics College of Physical and Mathematical Sciences
Dr. Barry Goldfarb	Department of Forestry College of Forest Resources
Dr. Martha J. Groom	Department of Zoology College of Agriculture and Life Sciences

Dr. Richard R. Johnson	Department of Mechanical and Aerospace Engineering College of Engineering
Dr. James A. Knopp	Department of Biochemistry College of Agriculture and Life Sciences
Mr. Bryan Laffitte	Department of Design and Technology School of Design
Mr. George C. Marsh	Department of Accounting College of Management
Dr. Arnold W. Oltmans	Department of Agricultural and Resource Economics College of Agriculture and Life Sciences
Dr. Anne L. Schiller	Department of Sociology and Anthropology College of Humanities and Social Sciences
Dr. Akhtarhusein A. Tayebali	Department of Civil Engineering College of Engineering

## AWARDS FOR ACHIEVEMENT 1997-98

### COLLEGE OF AGRICULTURE AND LIFE SCIENCES

*Highest Ranking Scholars:* David W. Grantham, Hickory; Darsey C. MacPhail, Cary; Russell J. Norris, New Bern; Dharti A. Patel, Cary; Jennifer J. Peterson, Crest Hill, IL; Lynn J. Rubin, Swansboro

*Agri-Life Council Outstanding Club Member Awards:*

*African American Science and Health Society:* Eula L. Teague, Battleboro

*Agri-Business/National Agri-Marketing Association:* Brandon Lee Warren, Newton Grove

*Agricultural and Extension Education:* Robert J. Walls, Goldsboro

*Agronomy:* George H. Scott, Milton; Christopher T. Simms, Sedley, VA

*Animal Science:* Heidi H. Friedlein, Durham

*Biochemistry:* Charles P. Moon, Greensboro

*Biological and Agricultural Engineering:* Engineering Curriculum - James W. Howard, Lucama;  
Technology Curriculum - James L. Millard, Mt. Olive

*Biology:* Paphaphone Thirakoune, Raleigh

*Collegiate 4-H Club:* Helen E. Bustle, Statesville

*Food Science:* Heather Hickman, Sanford

*Horticultural Science:* Nicole L. Marshall, West Chester, PA

*Jeffersonians Club:* Katherine E. Barger, Raleigh; Jason P. Burton, Conover;

Patricia M. Festin, Raleigh; David W. Grantham, Hickory; Clarence H. Moye, Farmville;

Hiromi N. Neutze, Jacksonville; Elizabeth A. Smith, Ayden; Paul H. Zigas, Chapel Hill

*Poultry Science:* Steven M. Turner, Laurinburg

*Pre-Medical and Pre-Dental:* David Grantham, Hickory

*Pre-Veterinary:* Deborah A. Tobin, Raleigh

*Wildlife Biology:* Daniel Tenney, Franklin

### *Agricultural and Extension Education*

*Outstanding Senior:* Jeremy B. Johnson, Tryon

### *Agricultural and Resource Economics*

*Outstanding Senior:* Tammara Leigh Cole, Arden

*Scholastic Achievement:* Gregory Scott Butler, Windsor, VA

*Wall Street Journal Student Achievement:* Petra Rijdes, Hillsborough

### *Agronomy*

*Senior Highest Scholastic Average in the Agronomy Club:* Amy M. Mabery, Newton

*American Society of Agronomy Award, Most Outstanding Senior:* George H. Scott, Milton

*Agronomy Club Leadership Award:* Andrew W. Burlison, Richfield

*Crop and Soil Science Senior Highest Scholastic Average:* Amy M. Mabery, Newton

### *Animal Science*

*Most Outstanding Club Member:* Heidi H. Friedlein, Durham

*Most Outstanding Senior:* Tonya R. Smith, Eure

*Outstanding Senior in Animal Science:* Katherine E. Barger, Davidson

*Most Outstanding New Club Member:* Charles M. McCoy, Cove City

*American Society of Animal Science Undergraduate Awards:*

Michelle L. Arrighi, Mt. Pleasant; Katherine E. Barger, Raleigh; Courtney C. Barkley, Belmont; Mary C. Bond, Winston-Salem; Karen E. Burlone, Asheville; Rachael E. Eckert, Wilson; Rebecca E. Ehrhardt, Julian; Sharon T. Finster, Raleigh; Derek M. Foster, Mocksville; Heidi H. Friedlein, Durham; Michael G. Gonda, Cary; Merritt A. Graham, Raleigh; William H. Hasskamp, Candler; Ralph L. House, Bakersville; Jennifer A. Huffman, Hickory; Jonathan P. Jackson, Hendersonville; Heather K. Jones, Madison; Carie A. Keller, Fuquay-Varina; Barbara K. Kirch, Carrboro; Adam L. Lane, Blanch; Kristine J. Lang, Havelock; Christina L. Law, Durham; Richard R. Luce, Raleigh; Laurie A. Lyon, Sanford; Jessica L. Manzak, Apex; Omayra Montalvo, Raleigh; Jennifer G. Montgomery, Monroe; James E. Mullen, Spring Hope; Ethan C. Myers, Union Grove; Joanna C. Nelson, Princeton, IL; Jessica C. Pfohl, Fayetteville; Jennifer C. Pickens, Pembroke; Amy J. Poole, Manteo; Amy E. Poulin, Charlotte; Amy M. Reeves, Leicester; Kristian S. Rhein, Raleigh; Loretta Pesteau-Somogyi, Weldon; Gretchen H. Thompson, Raleigh; Clarence W. Thompson, Carthage; Alexis S. Vidaurri, Raleigh; Elizabeth A. Walkup, Charlotte; Lori K. White, Raleigh; John C. Wilkins, Siloam; Stephanie M. Williamson, Washington; Meri F. Winchester, Franklinton; Kevin D. Woolard, Raleigh

### *Biochemistry*

*H. Robert Horton Award:* Todd Stephen Shatynski, Schenectady, NY

### *Botany*

*Scholastic Achievement Award:* Ethan Victor Brown, Fort Bragg

### *Food Science*

*B. M. Newell Award:* Melissa Fenn, Raleigh

*Forbes Leadership Award:* Staci McNair, Raleigh

*ADM COCO Top Scholar Award:* Heather Hickman, Sanford

*Leonard & Francis Crouch Scholastic Achievement Award:* Mary Beauchamp, Gastonia

### *Horticultural Science*

*Outstanding Senior Horticulturist Award:* Edward Anthony Kluttz, Durham

### *Microbiology*

*Most Outstanding Student:* Neil Patrick McCrory, Raleigh

## *Poultry Science*

*T. T. Brown Poultry Science Club Award:* Joseph G. Gaddy, Morven

## *Zoology*

*Zoology Senior Highest Scholastic Average:* Elizabeth Fronzaglia, Cary

## **SCHOOL OF DESIGN**

### *Architecture Awards*

*The American Institute of Architects Henry Adams Medal:* Criteria: scholastic achievement, character, and promise of professional ability. Randall Smith Lanou, Santa Cruz, CA

*The American Institute of Architects Henry Adams Certificate of Merit:* Criteria: scholastic achievement, character, and promise of professional ability. Christopher Todd Ford, Raleigh

*Richard Green Award for Design Achievement:* Criteria: greatest promise in design by a Bachelor of Architecture degree recipient. Ian Sherrod Gordon, Raleigh

*Architecture Faculty Award for Design Achievement:* Criteria: greatest promise in design by a Bachelor of Environmental Design in Architecture degree recipient. Philip Joseph Lozier, Woodbury, NJ

*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. Elizabeth Anne Barnard, Durham

*Golden Section Award:* Criteria: appreciation for and creative application of technology in Architecture. Steven Ronald Raikie, Raleigh

*Academic Achievement Award:* Criteria: student with the highest grade point average in the architecture program. To be determined at the end of the semester.

*Technology Award:* Criteria: professional level graduating student whose academic and design work best reflects an appreciation for the creative application of technology in architecture. Randall Smith Lanou, Santa Cruz, CA

*Tau Sigma Delta Bronze Medal:* Criteria: awarded to a School of Design graduating student in the professional or graduate programs who presents the most thought provoking thesis. To be announced.

### *Design and Technology Awards*

#### *Art and Design*

*Design and Technology Faculty Book Award in Art and Design:* Criteria: outstanding academic achievement in the Art and Design curriculum with highest GPA and design excellence. Jeana Eve Klein, Hendersonville

#### *Industrial Design Awards*

*Design and Technology Faculty Book Award in Industrial Design:* Criteria: outstanding academic achievement in the Industrial Design curriculum with highest GPA and design excellence. Marie Theresa Senecal, Raleigh

*Design and Technology Graduate Faculty Book Award:* Criteria: outstanding academic achievement in the graduate Industrial Design curriculum with the highest GPA and design excellence. Jason Christopher Billig, Yonkers, NY

*Industrial Designers of America Student Merit Award:* Criteria: outstanding undergraduate in Industrial Design. Travis Christopher Baldwin, Wilmington

#### *Graphic Design Awards*

*Graphic Design Faculty Book Awards:* Criteria: academic and design excellence, contributions to the learning environment, and potential to engage the profession of graphic design by a graduate student. Paul Anthony Brock, Knoxville, TN; Pellie Sarah Lowe, Marietta, GA

*Graphic Design Faculty Book Awards:* Criteria: academic and design excellence, contributions to the learning environment, and potential to engage the profession of graphic design by an undergraduate student. Matthew James Checkowski, Acton, MA; Elizabeth Leigh Clawson, Beaufort

*AFGA Medallion for Design Excellence:* Criteria: outstanding creativity, innovation, or achievement in graphic design and visual communication...demonstration of public service or leadership on behalf of the design profession. Roy Butler Brooks, Stanfield

#### *Landscape Architecture Awards*

*The American Society of Landscape Architects Certificate of Honor:* Criteria: scholarship and accomplishment in skills related to the art and technology of landscape architecture. Elaine Burkel Walker, Raleigh; Michael Vaughn Holmes, Huntsville, AL

*Landscape Architecture Faculty Book Award:* Criteria: total scholastic performance and professional promise. Mary Gwyn Woltz, Mt. Airy

*Landscape Architecture Faculty Honor Award:* Criteria: outstanding academic performance and design excellence in landscape architecture. Elaine Burkel Walker, Raleigh

*Landscape Architecture Faculty Service Award:* Criteria: for dedicated service in support of faculty and students in the Department of Landscape Architecture. Michael Vaughn Holmes, Huntsville, AL

*Meade Palmer Prize for Excellence in Planting Design:* Criteria: demonstration of the highest degree of excellence in the integration of horticultural and botanical knowledge within the context of site specific design solutions. Mary Louise Musson, Ft. Wood, MO

*Joseph Giovanni Roberto Disponzio Prize for Excellence in Landscape Architecture History:* Criteria: achievement of the highest degree of accomplishment and sensitivity in the interpretation of historical landscape architectural precedents and their successful integration into site specific design solutions. Martha Jane Dees, Goldsboro

*Harry Porter Prize for Excellence in Site Planning:* Criteria: achievement of the highest degree of accomplishment and sensitivity in the integration of site planning technology and site specific design skills. Scott Christian Booger, Durham

## **COLLEGE OF EDUCATION AND PSYCHOLOGY**

#### *Education Council Outstanding Senior Awards:*

*Health Occupations Teacher Education:* Vickie Lynn Strang, Chapel Hill

*Marketing Education for Teacher Education:* Deanna Jo Rivenbark, Wallace

*Mathematics Education (high school):* Michael John Clinkscales, Hertford; Shannon Marie Umberger, Mocksville

*Mathematics Education (middle school):* Christine Marie Floyd, Burlington

*Middle Grades Language Arts and Social Studies:* Amy Dofflemoyer Ehrhardt, Greensboro

*Psychology (outstanding graduating senior):* Meja Trienne Johnson, Dunn

*Psychology (general option):* Carolyn Marie Conlee, Whitinsville, MA

*Psychology (human resource development option):* Sara Marie Paris, Raleigh

*Science Education (high school):* Christina Maria Heafner, Ellenboro; Cynthia Dawn Riddle, Burnsville; Bonnie Marie Theobald, Raleigh

*Science Education (middle school):* George David Ward III, Fayetteville

*Technology Education:* Andrew Paul Schnitzer, Cary

#### *Departmental Awards:*

*Durwin M. Hanson Achievement Award (Occupational Education):* Jeremy Bruce Johnson, Tryon

*Epsilon Pi Tau Leadership Award (Technology Education):* Charlene Michelle Yount, Benson

*Outstanding Teaching Assistants:* Denise W. Rowell, Garner; Joe R. Busby, Raleigh

*Mathematics Education Service Award to Outstanding Teacher:* Kathryn G. Hill, Athens Drive High School; Joan A. Thomas, Apex High School

*Psychology Department Award for Service to the Department:* Michael Dale Whetzel, Capon Bridge, WV

*Psychology Department Award for Academic Achievement:* Shari Rolfes Yocum, Raleigh

*Psychology Department Award for Research:* Amy Deanne Powell, New Bern

*Science Education Service Award to Outstanding Teacher:* Suzanne Benjamin, Millbrook High School

*Science Education Special Service Award:* Dr. Charles F. Lytle, NC State University  
*Robert H. Hamond Outstanding Student Achievement in Graphic Communications Award:*  
Judd Stuart Whitehead, Charlotte

## COLLEGE OF ENGINEERING

*Engineering Senior Award for Scholarly Achievement:* Robert M. Soule, Raleigh (Electrical and Computer Engineering)

*Engineering Senior Award for Citizenship and Service:* Arun Manikumar, Raleigh (Electrical and Computer Engineering)

*Engineering Senior Award for Leadership:* Jamie C. Byrum, Colerain (Electrical and Computer Engineering)

*Engineering Senior Award for the Humanities:* Heather A. Philp, Weedville, PA (Computer Science Engineering)

### AEROSPACE ENGINEERING

*Senior Award for Scholarly Achievement:* Jason R. Zumstein, Pisgah Forest

*Senior Award for Leadership:* Melissa L. Cifaldi, Burnsville

*Benjamin Franklin Scholar:* Scott R. Starin, Lenior

*United Technologies Scholarship:* Jason R. Zumstein, Pisgah Forest

*Senior Project Award:* Angelia D. Dillingham, Asheville

### BIOLOGICAL and AGRICULTURAL ENGINEERING

*Agri-Life Council Outstanding Club Member Award for Biological and Agricultural Engineering:*  
Engineering Curriculum: James W. Howard, Lucama; Technology Curriculum: James L. Millard,  
Mt. Olive

### CHEMICAL ENGINEERING

*Benjamin Franklin Scholarship:* Amanda P. Langenbach, Cary

*Charles S. Mitchell Memorial Scholarship:* Audrea Asdel, Rockwood, TN

*Henry B. and Virginia T. Smith Scholarship:* Audrea Asdel, Rockwood, TN

*Sidney F. Maurey Scholarship:* Christopher B. Arthur, Roanoke Rapids

*Forest O. and Sandra Mixon/RTI Scholarship:* Bradley P. Cozart, Mooresville

### CIVIL ENGINEERING

*Senior Award for Scholarly Achievement:* David B. Smith, Hickory

*Eisenhower Transportation Fellowship/USDOT:* Michael E. Bienvenu, Cary

*Associated General Contractors Outstanding Senior in Construction Award:* James Richard Chandler,  
Greensboro

*Stephen Safran/PCEA-Triangle Chapter Student Estimators Award:* Wesley A. Weaver, Raleigh

*Outstanding Teaching Assistants Award:* David W. Parish, Fayetteville; Glen A. Malpass, Zebulon

### COMPUTER SCIENCE

*Scholarly Achievement:* Leland J. Morrison, Youngsville

*Humanities:* Heather A. Philp, Raleigh

*Citizenship and Service:* John F. Ganaway III, Wake Forest

### ELECTRICAL and COMPUTER ENGINEERING

*Outstanding Electrical Engineering Senior Award:* Anthony M. Jones, Raleigh

*Outstanding Computer Engineering Senior Award:* Erik Nystrom, Raleigh

*Outstanding Electrical and Computer Engineering Senior Award:* Cindy Young, Charlotte

*College of Engineering Outstanding Senior Nominees:* Humanities: Chad Watson, Apex; Citizenship and Service: Arun Manifumar, Raleigh; Scholarly Achievement: Robert Soule, Raleigh

*Leadership:* Jamie Byrum, Colerain

*Faculty Senior Scholar:* Jamie Byrum, Colerain

#### **INDUSTRIAL ENGINEERING**

*Outstanding Senior For Scholarship in Industrial Engineering:* Jaime E. Miguel, San Salvador, El Salvador

*Outstanding Senior For Leadership in Industrial Engineering:* John F. Stubbs, Hickory

*Outstanding Senior in Furniture Manufacturing:* A. Heath Patterson, Trinity

#### **MATERIALS SCIENCE AND ENGINEERING**

*A. Odell Leonard Scholarship:* Scott D. Burkhart, Lexington

*ALCOA Foundation Scholarship:* Andrew J. Darlak, Montreat; Derek Lundberg, Jamestown

*NSF Engineering Research Center for Advanced Electronic Materials Processing:* Research Scholar: Andrew J. Darlak, Montreat

*National Honor Society of Phi Kappa Phi:* Andre J. Darlak, Montreat; Mason Reed, Newport

*NSF Engineering Research Center for Advanced Electronic Materials Processing Research Scholar:* Daniel C. Driscoll, Cary

*Society of Plastic Engineers Senior Scholarship:* Daniel C. Driscoll, Cary

*L. P. Doshi Scholarship:* Donovan N. Leonard, Holmdel, NJ

*NSF Engineering Research Center for Advanced Electronic Materials Processing Research Scholar:* Derek Lundberg, Jamestown

*United Technologies Inc. Scholarship:* Derek Lundberg, Jamestown

*Goodrum Scholarship:* Mason Reed, Newport

#### **MECHANICAL ENGINEERING**

Awards To Be Announced At Departmental Ceremony

#### **NUCLEAR ENGINEERING**

*Outstanding Senior Award:* Charles W. Stroupe, Gastonia

*Duke Power Leadership Award:* Chad J. Boyer, High Point

## **COLLEGE OF FOREST RESOURCES**

### *Forestry*

*Biltmore Forest Work Scholarship:* Christa Dagley, Salisbury; Everett C. Jenkins, Washington; Christopher Manus, Marshville

*James L. Goodwin Work Scholarship:* James W. Dodson, Jr., Rocky Mount; Michael E. Elliott, Lansing; Charles Hines, Hillsborough; Andy "Mallie" Jenks, Apex; Jennifer L. Johnson, Kings Mountain; Ryan Keeter, Asheboro; Owen Miller, Emporia, VA; Christopher Smith, Raleigh; Boice E. Triplett, Belmont; Jeremy West, Raleigh; Heather Williams, Bennett

*George K. Slocum Endowed Work Scholarship:* Heather Kendall, Raleigh

*John M. And Sally Blalock Beard Academic Scholarship:* Jeremy S. Brinkley, Lexington; Luke Thompson, Fairview; Christopher Blanton, Kings Mountain

*Ralph C. Bryant Academic Scholarship:* Wesley A. Ledford, Lawndale; Robert C. McClure, West Jefferson

*Edward F. Conger Academic Scholarship:* Kathy Messerschmidt, Raleigh

*James L. Goodwin Forestry Summer Camp Scholarships:* Michael A. Berzinis, Raleigh; Jennifer L. Buzzard, Raleigh; Timothy M. Disclafani, Cary; James W. Dodson, Jr., Rocky Mount; Alexander L. Johnson, Chapel Hill; Wesley A. Ledford, Lawndale; Shannon M. Mallison, Raleigh; Jennifer R. Miller, Atlanta, GA; Matthew R. Needham, Asheboro; Leslie Newton, Raleigh; Jason A. Payne, Raleigh; Jeffrey L. Wait, Candler

*R. B. And Irene Jordan Endowed Scholarship:* Andrew Bailey, Cary



*Jonathan Wainhouse Memorial Academic Scholarship:* Charles C. McDougall, Durham; Norwood L. Webster, Kill Devil Hills

*Duke Power Scholarship for Sustainable Forestry:* Alexander Johnson, Chapel Hill

*Hofmann Forest Academic Scholarship:* Jonathan Barnes, Greensboro; Michael A. Berzinis, Raleigh; Adam Braaten, Woodstock, CT; Jennifer L. Buzzard, Raleigh; Kyle Collins, Cincinnati, OH; Timothy M. Disclafani, Cary; Jason R. Flowers, Durham; Theresa L. Galinski, Raleigh; Heather D. Hargis, Clayton; Travis Hughes, Elizabeth City; John W. Shields, Candler; Terese A. Suggs, Chadbourn

*Victor W. Herlevich Academic Scholarship:* Nancy B. Sumners, Henderson

*Maki-Gemmer-Johnson Summer Camp Academic Scholarship:* Simon Rich, Raleigh

*Squires Timber Company Industrial Scholarship:* Matt Wimberley, Raleigh

*Xi Sigma Pi Forestry Honor Society:* Christina M. Almeida, Lisboa; Brian Bridgeman, Hendersonville; Jeremy S. Brinkley, Lexington; Wendee Michelle Britt, Lumberton; Darin Burns, Sanford; Jui-Chi Chen, Wheeling, IL; Lucy Ann Cromer, Raleigh; Timothy M. Disclafani, Cary; James William Dodson, Jr., Jesup, GA; David Drake, Cary; Todd Sanders Earnhardt, Swan Quarter; Valerie Suzanne Everette, Raleigh; Wilson Faquin, Wadesboro; Jeremy Chandler Ferrell, Raleigh; Theresa Lynn Galinski, Raleigh; Aaron L. Gay, Cary; Travis W. Hughes, Elizabeth City; Scott M. Hyatt, Charleston, SC; Mallie Andrew Jenks, Apex; Alexander L. Johnson, Durham; Wesley A. Ledford, Lawndale; Charles C. McDougall, Durham; Jon M. O'Brien, New London; Douglas S. Parker, Raleigh; Heather Marie Reilly, Pinehurst; Mark A. Romagosa, Raleigh; Donna Belle Scheungrab, Temple Hills, MD; Archie Corbitt Simmons, Jr., West End; Anthony Snider, Carboro; Jeffrey L. Wait, Candler

#### *Parks, Recreation and Tourism Management*

*PRTM Scholarship:* David Neary Cernicek, Los Alamos, NM; Samantha Mitchell, Las Vegas, NV

*Hoffman Forest Scholarship:* Elisabeth Bongala, Greenville; Kristen M. Ghiloni, Raleigh;

Jason N. Horner, Kernerville; Harold D. Wells, Murphy; Jeanne-Marie Bua, Wilmington; Kelly M. Curtis, Wilmington; Joseph Shimel, Wilson; David P. Sherrill, Cary

*Phillip Fleming Scholarship:* Laura Bryson, Asheville

*Xi Sigma Pi Honor Society:* Adrienne T. Bailey, Lumberton; Katherine M. Brame, Durham; Daniel Shane Brown, Charlotte; Laura A. Eddins, Raleigh; Brent Fogleman, Dunford; Brooke E. Rudd, Long Beach; Jo-Anne Scoggins, Garner; Vanessa J. Van Wyck, Henderson, NV; Harold DeWayne Wells, Murphy; Zarah Cheri Wetmore, Hickory

*Thomas I. Hines Endowed Scholarship:* Jennifer Zuckerman, Cary

*R. B. & Irene Jordan Scholarship:* Ben Herrmann, Raleigh

#### *Wood and Paper Science*

##### *Pulp and Paper Science*

*ABB Scholarship:* Christopher H. Alexander, Raleigh

*Albany International Scholarship:* Glenn Jason Martin, Harrisburg, PA

*Albright & Wilson Scholarship:* Nicholas Ryan Weaver, Williamston

*Alonzo Aldrich Scholarship:* Spencer F. Adams, Raleigh

*Bill Cross Scholarship:* Natalie R. Thompson, Bloomingdale, GA

*Bowater/NCU Alumni Scholarship:* Jeffrey Earl Jordan, Rock Hill, SC

*Brown & Root Scholarship:* Jacob Bowlus, Raleigh

*C. Cline Peters Scholarship:* Ryan Franklin Long, Amelia Island, FL

*Caraustar Industries Scholarship:* Michael Scotti, Martinez, GA

*Carol & Carter Fox Scholarship:* Andrew Haisten Linn, Lynchburg, VA

*Cascades Industries Scholarship:* Terri Dorinda Lail, Hildebran

*Charles N. Rogers Scholarship:* Jason Thomas Persinger, Lewisburg, WVA

*Charles W. Coker, Sr. Scholarship:* Angela Elizabeth Hylton, Washington

*CIBA Corporation Scholarship:* Anthea Yen Chun Wu, Raleigh

*Clariest Scholarship:* Brian Wells Jones, Charlotte

*Class of 1966 Scholarship:* Samuel Craig Littlejohn, Columbia, SC

*David Bossen Scholarship:* James Jason Boyd, Lancaster, SC

*Dietrich V. Asten Scholarship:* Miranda Renee Martin, Rock Hill, SC

*Dr. F. B. Schelhorn Scholarship:* Michael A. Will, Matthews

*Drs. Li-S. & Lee-F. Chang Scholarship:* Cory Hal Knox, Clayton  
*Dwight J. Thomson Scholarship:* Derrick Bernard Callander, Windsor  
*E. J. & Sue Brickhouse Scholarship:* Elizabeth Ashley Speller, Williamston  
*E. J. "Woody" Rice Scholarship:* William Bradley Boyette, Salisbury  
*EKA Scholarship:* William Cephus Bragg, Rock Hill, SC  
*Eric Ellwood Scholarship:* Travis Dustin Lail, Clyde  
*George E. Oakley Scholarship:* Andrew Lee Weller, Washington  
*Harold N. Kamine Scholarship:* Ryan Trigg Smith, Tappahannock, VA  
*Harry H. Saunders Scholarship:* Kerri G. Knight Shirley, Raleigh  
*Hazard H. and Ada May Scholarship:* Michael Brian Dowdy, Morehead City  
*Hercules Incorporated Scholarship:* Greg Bryan Gardner, New Bern  
*Homer "Slick" Lusby Scholarship:* Derek Roy Morris, Elkin  
*Hou-min Chang Scholarship:* Randall Olin Pittard, Littleton  
*International Paper Scholarship:* E. Scott Tedder, Whiteville  
*IP/E.E. Ellis Scholarship:* George Brent Shorter, Roanoke, VA  
*IP/NCSU Alumni Scholarship:* Cameron R. Morris, Raleigh  
*IP/NCSU Alumni Scholarship:* Julieue Matthew Tedder, Hallsboro  
*James M. Piette Scholarship:* Jason Allen Mayberry, Goose Creek, SC  
*James River Foundation Scholarship:* Kimberly Newman, Richmond, VA  
*James River Scholarship:* Robert Andrew Blythe, Franklin, VA  
*John A. Heitmann, III Scholarship:* Cynthia Camille Winston, Wake Forest  
*John M. Mays, Jr. Scholarship:* Michael Alan Halstead, Pollocksville  
*John Moore Scholarship:* Zachary O'Neal Guy, Canton  
*John R. Kennedy Scholarship:* Robert James Schutte, Wilmington  
*JW/Cecil Terry Scholarship:* Bryan Anthony Laney, Candler  
*Kirk Semke Scholarship:* Mary Beth Harris, Pantego  
*Lawrence H. Camp Scholarship:* Lindsay Charlene Adkins, West Pt., VA  
*M. Leiby Boimest Scholarship:* John E. Thompson, Windsor  
*Macmillan Bloedel Scholarship:* William M. Ponton, Hertford  
*Mark J. Alexander Scholarship:* Justin Rice, Midlothian, VA  
*Michael I. Sherman Scholarship:* Christina Gay Buchanan, Spruce Pine  
*Nalco Chemical Scholarship:* Joanna Beth Shapiro, Mechanicsville, VA  
*PaperChase Scholarship:* Kyle Jeremy Moody, Candler  
*PIMA Dixie South Scholarship:* Alice Marie Lyons, Bay Minette, AL  
*PIMA Salesmen Society Scholarship:* Clint J. Kocik, Hatley, WI  
*PIMA-Southeast Scholarship:* Jeffrey Alan Goodwin, Vale  
*PPF Scholarship:* Christopher L. Swift, Dalton, MA  
*PPF Scholarship:* David Carroll Franklin, Enka  
*PPF Scholarship:* Erik Kyle Yarbrough, Linwood  
*PPF Scholarship:* Jason Merrill Jones, New Bern  
*PPF Scholarship:* Patricia Ann Poling, Macclesfield  
*PPF Scholarship:* Robert McGuire Lowe, Indian Trail  
*PPF Scholarship:* Shavoya Antwaun Underdue, Garysburg  
*PPF Scholarship:* Stuart Moore Kaylor, New Bern  
*PPF Scholarship:* Tiffany L. Robinson, Manson  
*PPF Scholarship:* Tristen Paul Cheek, New Bern  
*PPF Scholarship:* William Edgar Stallings, Concord  
*Procter & Gamble Scholarship:* Christine Schwartz, Cary  
*Ray Smith Scholarship:* Lanee Lauren Puckett, Silver Creek, GA  
*Rector/Ashcraft Scholarship:* Neil Patrick Caudill, Boomer  
*Richard Owens Scholarship:* Troy Anthony Muro, Hollidaysburg, PA  
*Robert Carpenter Scholarship:* Chad Stafford Branch, Hopewell, VA  
*Robert E. Mason Scholarship:* David Alan Bowen, Charlotte  
*Robert G. Hitchings Scholarship:* Marianne Rieg, Laurinburg  
*Robert L. Bentley Scholarship:* Ashley Lauren Smith, Frostburg, MD

*Ronald Estridge Family Scholarship:* William Ashley Sparks, Roanoke Rapids  
*Scapa Group Scholarship:* Benjamin Richard Harley, Simpsonville, SC  
*Showlin Family Scholarship:* Elizabeth Ann Blackburn, Littleton  
*Sonoco/NCSU Alumni Scholarship:* Cynthia Catherine Staton, Rock Hill, SC  
*St. Laurent/NCSU Alumni Scholarship:* Craig William Thompsen, Burgess, VA  
*Stone Container Scholarship:* April Elise Cassano, Gloucester Pt, VA  
*Sture G. Olsson Scholarship:* Jonathan Edward Shorter, Roanoke, VA  
*Sunds Defibrator Scholarship:* David Arthur Council, Williamston  
*TAPPI/Envirochase Scholarship:* Alicia Nhu Uyen Pham, Rock Hill, SC  
*Terry Charbonnier Scholarship:* Lauren Kristen Hudson, Laurinburg  
*Thiele Koolin Company Scholarship:* Richard Busbee Phillips, Wilmington  
*Tidewater Construction Scholarship:* Shannon Marie Bumgarner, Hickory  
*Turner Family Scholarship:* James Christian Sapp, Mechanicsville, VA  
*Union Camp Scholarship:* John Ashby Morgan, Suffolk, VA  
*Vinings Chemical Scholarship:* Brian Lowell Gustin, Roswell, GA  
*Virginia Fibre Scholarship:* Matthew Christian Quick, Arrington, VA  
*Weyerhaeuser Scholarship:* Lynette Dawn Griffin, Williamston  
*Will P. Lovin Scholarship:* Jonathan Mark Chipley, Asheville  
*William E. Caldwell Scholarship:* Christopher Nelson, Sandy Ridge  
*William V. Cross/Nalco Scholarship:* Daniel Ashby Leach, Brown Summit

#### *Wood Products*

*Roy M. Carter Endowed Scholarship:* Casey B. Hearn, Sanford  
*Thomas Forshaw, Jr. Endowed Scholarship:* W. Cole Stephens, Raleigh  
*R. B. And Irene Jordan Endowed Scholarship:* Gregory G. Lee, Roanoke Rapids; Pongpitak Wongdeethai, Chonburi, Thailand  
*Lilly Industries, Inc. Endowed Scholarship:* Stephen M. LaFrance, Wilmington  
*Weyerhaeuser Company Scholarship:* C. Michelle Hedgecock, Colfax; Scott A. Metheny, Raleigh  
*Toney Lumber Company Scholarship:* James E. Bailey, Louisburg  
*Jerry G. Williams & Sons, Inc. Scholarship:* Sampson E. Neumann, Smithfield  
*Lampe and Malphrus Scholarship:* Karen R. Knight, Four Oaks  
*Coastal Lumber Company Scholarship:* J. Collins Fitts, Raleigh  
*Wood Machinery Manufacturers of America Scholarship:* Patrick J. Sweitzer, Southern Pines  
*Xi Sigma Pi Forestry Honor Society:* Alexis R. Anderson, Hickory; James Earnest Bailey, Louisburg; Casey Bryan Hearn, Sanford; Gregory G. Lee, Roanoke Rapids; Scott A. Metheny, Raleigh

## **COLLEGE OF HUMANITIES AND SOCIAL SCIENCES**

*College of Humanities and Social Sciences:* Kyler Austin England, Raleigh

*Department of Communication:* Karen Dana MacKethan, Raleigh

*Department of English:* Jennifer Lynn McDade, Durham

*Department of Foreign Languages and Literatures:* Elizabeth Kathryn Hunt, Durham

*Department of History:* Chaffee William Viets, Clemmons

*Division of Multidisciplinary Studies:* Kyler Austin England, Raleigh

*Social Work:* Cheryl Christine Henschel, Chapel Hill

*Department of Philosophy and Religion:* Sukanya Chakrabarti, Burlington

*Department of Political Science and Public Administration:* Lindsay Diane McCaskill, Columbia, MD

*Department of Sociology and Anthropology:* Mary Catherine Pollard, Fayetteville

*CHASS Council Outstanding Senior:* Carrie Anne Polhamus, Durham

## COLLEGE OF MANAGEMENT

### High Ranking Seniors:

#### College of Management:

Fall 1997

James Phillip Dorroll

Spring 1998

Parul Arvind Jariwala

#### Department of Accounting:

Fall 1997

Beth Franson Wells

Spring 1998

Parul Arvind Jariwala

#### Department of Business Management:

Fall 1997

James Phillip Dorroll

Spring 1998

Amanda Susann Timmons

#### Department of Economics:

Fall 1997

Randall Laurence Darrah

Spring 1998

William Sutton Cherry III

## COLLEGE OF PHYSICAL AND MATHEMATICAL SCIENCES

### College Awards to Outstanding Seniors:

#### Intellectual Breadth:

Scott R. Starin, Lenoir

#### Scholarly Achievement:

Fall 1997

My-Nga Nguyen, Cary

Karen Jean Johnson Miller, Wilkesboro

Spring 1998

John David Storey, Wake Forest

#### Leadership:

Fall 1997

Benjamin Ross Travis, Oxford

Spring 1998

Ann-Catherin Nordbo Simpson, Chapel Hill

#### Research:

Fall 1997

Jennifer Lyn Netherton, Crescent City, CA

Spring 1998

Jeremy Lee Moore, Newport

Christopher Ryan Vinroot, Charlotte

### Chemistry Department

*AICF-American Institute of Chemists Foundation 1998 Student Award:* Juan Alphonso McKenzie, Fayetteville; Andrew Martin Dattelbaum, Cary; Hyoyoung Lee, South Korea

*CRC Press Freshman Award:* Jason Griffith Ho, Kinston

*Merck Index Award:* Hans Petter Bernhard, Raleigh; Christopher Brian Rawls, Wilmington; Charles Sellers Nickerson, Greensboro

*1998 Undergraduate Award In Analytical Chemistry:* Joseph Ivan Wirgau, Clifton Park

*PAMS Senior Awards: (Actual selections not yet known)*

*Scholarly Achievement:* Emily Michelle Talton, Smithfield

*Research:* Kermit Timothy McElroy, Cary

*Leadership:* Marie Constance Linossi, Asheville

*Hypercube Scholar 1997:* Stephen Henry Oliver Wolfe, Jamesville

*Hypercube Scholar 1998:* Michael Nelson Weaver, Southern Pines

*Marine, Earth & Atmospheric Sciences*

*Outstanding Graduating Senior in Geology:* Nancy Giese, Miami, FL

*Outstanding Graduating Senior in Meteorology:* Robert Steenburgh, Gahanna, OH

Van Smith, Knoxville, TN

*Outstanding Graduating Seniors in Marine Science:* Allyson Jason, Beaufort; Edic Solomon, Cary

*Outstanding Teaching Assistant Awards in Earth Science:* Walter Haven, Raleigh; Rama Rani,

Raleigh

*Atmospheric Science:* Sharon Baker, Sanford

*Marine Science:* G. Todd Kellison, Raleigh

*Mathematics Department*

*Outstanding Graduating Seniors in Mathematics:* Bernard Philip Bowling IV, Durham; John David Storey, Wake Forest; Christopher Ryan Vinroot, Charlotte

*John Cell Scholarship:* Dustin Frederick Kapraun, Wilmington

*Mary Alice and Hubert V. Park Scholarship:* Lea Angela Truman, Tar Heel; Owen John Eslinger, Burgaw

*Jack Levine-Charles Anderson Award:* Patrick Francis Barrow, Gastonia

*Charles Anderson Scholarship:* Chae Min Ko, Jamestown

*Charles F. Lewis Scholarship:* Not Awarded

*Mrs. Roberts C. Bullock Scholarship:* Robert Theodore Daland, Hillsborough

*Dr. Rebecca R. Bullock Scholarship:* John Wesley Cain, Greenville

*Howard A. Petrea Scholarship:* John David Storey, Raleigh

*Carey Mumford Scholarship:* Luke Robinson-Thomas Meyer, Raleigh

*The Maltbie Award:* Christopher Mark Lyerly, Raleigh; George William Yankosky, Reistest Town,

MD

*Lowell S. Winton/Nicholas J. Rose Scholarship:* David Malone Chan, Caribou, ME; Tony Doungho Choi, Greensboro

*Outstanding Teaching Assistant Awards:* Peter Hillel Berman, Raleigh; Kimberly Jean Drake, Raleigh; Grant Hargett, Cary; Archimedes J. Kyrillidis, Raleigh; Seth Houston McElvaney, Raleigh; Gerald Arthur Seaton, Raleigh; Robert Edward Wieman, Raleigh

*Physics Department:*

*Outstanding Graduating Seniors in Physics:*

*Physics Leadership Award:* Scott Starin, Lenoir

*Physics Scholarly Achievement Award:* Sukanya Chakrabarti, Durham

*Physics Service Award:* Nicole Morgan, Raleigh

*Nancy Chung Freshman Scholarship:* Joel Koerwer, Apex

*1997-98 Freshman Physics Studentships:* Nicholas Stoute, Jacksonville; Patrick Withem, Lenoir

*PAMS Goudes Scholarship:* Grant Palmquist, Raleigh

*Statistics Department:*

*Outstanding Graduating Senior in Statistics:* Haiyan (Helen ) Long, Cary; Julie Elizabeth Simmons, Ararat

*F.E. McVay Scholarships:* Daric Richard Harrington, Bell Mead, NJ; Audrey Michelle Rogers, Asheville; Lisa Ann Cason, Kernersville; Jason Andrew Grissom, Henderson

*SAS Institute Scholarship:* Brian James Copeland (Freshman), Wayne, PA; Audrey Michelle Rogers (Sophomore), Asheville; Mark Fletcher Austin (Junior), Raleigh; Haiyan (Helen) Long (Senior), Cary

## COLLEGE OF TEXTILES

*Joseph D. Moore Honor Award:* Monica Elisha Morgan, Lexington  
*Lawrence Lason Honor Award:* Joseph Lee Faulk, Sanford  
*Chester H. Roth Award:* Laura Katherine Canup, Fayetteville  
*John M. Reeves Scholarship:* Andrea Jamie Cox, Mt. Airy  
*John E. Reeves Award:* Tracy Leigh Biedenbach, Ralceigh  
*Donald F. McCullough Award:* Tekesha Alaine Simmons, Fayetteville  
*American Association of Textile Chemists and Colorists Award:* Andrea Michelle Dailey, Cary  
*Phi Psi Fraternity Award:* Barry Dean Covert, Hudson  
*Kappa Tau Beta Student Leadership Award:* Brian Todd Wacaster, Shelby  
*Delta Kappa Phi Textile Fraternity:* Brian Todd Wacaster, Shelby  
*AAMA - Apparel Student of the Year:* Stacey Lynn Cuthrell, Powells Point  
*Textile and Apparel Student Design Exposition:* Paula Catherine-Ann Cooper, Goldsboro  
*Henry A. Rutherford Honorary Award:* Ketan Dinanath Vaidya, Apex  
*Peter R. Lord Textile Engineering Design Leadership Award:* Geoffrey Todd Herring, Mt. Olive  
*Hoechst Celanese Excellence Award for Leadership:* Brian Todd Wacaster, Shelby  
*Hoechst Celanese Excellence Award for Academics:* Michael Scott Nutt, Fuquay-Varina  
*Hoechst Celanese Excellence Award In Graduate Studies:* To Be Announced  
*Graduate Alumni Fellowship:* Sara Lyerly Draper, Salisbury

## ALUMNI ATHLETIC AWARD

Chasity M. Melvin  
Jake R. Weber

## THE HONOR SOCIETY OF PHI BETA KAPPA

David Jonathan Adams  
Clarence Arthur Alford  
Christina Joanne Bachmann  
Happi Brooke Blackwood  
Brian Patrick Bobzien  
Bernard Philip Bowling  
Anthony Mark Brannon  
Ethan Victor Brown  
Jason Patrick Burton  
Christy Leigh Cable  
Misty Lynn Cable  
John Wesley Cain  
Christopher Arthur Carroll  
Sukanya Chakrabarti  
Elizabeth Ann Chesnut  
Caryn Leigh Chisenhall  
Olivia Gale Chow  
Sharon Lynne Clutts  
Amy Elizabeth Cook  
Christina Ruth Covelli  
Stacy Ann Cram  
Emili Rachele Duke  
Jo Anna Beth Eakin

Kyler Austin England  
Sandy Ann Ersley  
David Worth Frink  
Elizabeth Marie Fronzaglia  
Robin Jean Gonyier  
David Wayne Grantham  
John Zachariah Hall II  
Jenny Lynn Hardison  
Katherine Ruth Harrell  
Kaplan Page Harris  
Cheryl Christine Henschel  
Leslie Diane Hickman  
Danal Sue Holiday  
Phil Evan Horvath  
Angela Sykes Howard  
Steven Edward Hughes  
Dustin Frederick Kapraun  
Olivia Burkett Keel  
Laura Jean Kildosher  
Tara Lynn Knowles  
Amanda Paige Langenbach  
Denard Thomas Lawrence II  
Martha Frances Lee

Ya-Ling Lee  
Amy Leigh Lemerman  
Marie Constance Linossi  
Haiyan Long  
Jennifer Lea Lucas  
Michael Shawn Luhrs  
Karen Dana Mackethan  
Michael David Madritch  
Lindsay Diane McCaskill  
Neil Patrick McCrory  
Donald John Miller  
Amber Nicole Morgan  
Michael Scott Nutt  
Sara Marie Paris  
Dharti Arvind Patel  
Jennifer Jo Peterson  
Heather Angela Philp  
Kristi Noelle Pierce  
Katherine Poindexter  
Mary Catherine Pollard  
Amanda Beth Preish  
Susan Kelly Pyle  
Philip John Quann

Daniel James Ridge  
Jonathan Charles Routh  
Lynn Jamie Rubin  
Jonathan Brent Scarlett  
Todd Stephen Shatynski  
Julie Elizabeth Simmons  
Elizabeth Anne Smith  
Van Stephen Smith

Kimberly Susan Snell  
Scott Robin Starin  
Jamie Lynn Staup  
John David Storey  
Jennifer Arranaga Todhunter  
Chaffee William Viets  
Christopher Ryan Vinroot  
Ying Di Wan

Solomon Ben-Zion Weiner  
Michael Dennis Williams  
Joseph Ivan Wirgau  
Dara Evans Wittenberg  
Jennifer Ann Woodroof  
Shari Lynn Rolfes Yocum  
Anna Marie Zimmermann

## THE HONOR SOCIETY OF PHI KAPPA PHI

David Jonathan Adams  
Lori Nicole Adams  
Clarence Arthur Alford  
John Anderson  
Vijay Senthil Arumugam  
Andrea Lyn Asdel  
Christina Joanne Bachmann  
Alison Elizabeth Batley  
Baribrata Biswas  
Happi Brooke Blackwood  
Jeremy Scott Bordeaux  
Bernard Philip Bowling  
Virginia Cooke Boyd  
Octavia Flora Brauner  
Ethan Victor Brown  
Timothy Wendell Buie  
Karen Elizabeth Burlone  
Jason Patrick Burton  
Jamie Carol Byrum  
Christy Leigh Cable  
Misty Lynn Cable  
John Wesley Cain  
Jennifer Roberts Carnes  
Sukanya Chakrabarti  
Catherine Preston Chandler  
Elizabeth Ann Chesnut  
Johanna Briggs Clark  
Amy Elizabeth Cook  
Laurin Hayworth Cooke  
Christina Ruth Covelli  
Bradley Parks Cozart  
Stacy Ann Cram  
Anthony Scott Creech  
Andrew John Darlak  
Christopher Lee Daum  
Cristina Davidson  
Jennifer Paige Deans  
Jennifer Jo Deihl  
Sara Lyerly Draper  
Jo Anna Beth Eakin

Amy Dofflemeyer Ehrhardt  
Edward Travis Elrod  
Kyler Austin England  
Barry Allen Evans  
Christopher Todd Ford  
Heidi Harper Friedlein  
David Worth Frink  
Joseph Steele Gardner  
Katherine Ann Garner  
Robin Jean Gonyier  
Jeremy Philip Goodwin  
David Wayne Grantham  
Donna Gayle Greene  
Renee Lynn Greenlee  
James Robert Guettler  
John Zachariah Hall II  
Karen Renae Hall  
Alice Medford Hancock  
Steven Arthur Handlos  
Jenny Lynn Hardison  
Katherine Ruth Harrell  
Leslie Diane Hickman  
Dana Sue Holiday  
Jamie Page Hunter  
Paul Joseph Ilecki  
Michael Allen Jeffris  
Robert Howard Jenkins  
Jacob Alexander Johnson  
Jeffery Allan Johnson  
Anthony Mark Jones  
Dustin Frederick Kapraun  
Olivia Burkett Keel  
Laura Jean Kildosher  
Jeana Eve Klein  
Deborah Joyce Kramer  
Jennifer Lee Kreimer  
Kristine Josephine Lang  
Elizabeth Blackwell Laundon  
Denard Thomas Lawrence II  
Anthony Vincent Lebude

Amy Leigh Lemerman  
Travis Shea Lentz  
Julie Lam Lew  
Marie Constance Linossi  
Haiyan Long  
Daniel Hopkins Loughlin  
Michael Shawn Luhrs  
Karen Dana Mackethan  
Michael David Madritch  
Arun Manikumar  
Melva Jule Mansfield  
Caroline Rebecca Martin  
Angela Marie Mason  
Joseph Adam May  
Lindsay Diane McCaskill  
Neil Patrick McCrory  
Amanda Lee McKee  
Nicola Joanne Melliar-Smith  
Luke Robinson Thomas Meyer  
Jaime Eduardo Miguel Siman  
Kathleen Elizabeth Moell  
Amber Nicole Morgan  
Sherwin Craig Murphy  
Gajanan Suresh Natu  
Glenda Allen Noble  
Christine Pilla Nocito  
Cheryl Cheves Noe  
Steven Jon Novick  
Michael Scott Nutt  
Erik Matthew Nystrom  
Tony Michael O'Driscoll  
Lea Grace Osborne  
Dharmpriya Ramanlal Patel  
Elizabeth Ann Pattillo  
Jennifer Jo Peterson  
Gilchrist Smoot Phillips  
Heather Angela Philp  
Kristi Noelle Pierce  
Catherine Shepherd Pitts  
Mary Catherine Pollard

Amanda Beth Preish  
Susan Kelly Pyle  
Carolyn Elizabeth Rendall  
Michael Donald Rhodes  
Cynthia Dawn Riddle  
Stacy Kay Robinson  
Jody Lynn Roubanis  
Jonathan Charles Routh  
Lynn Jamie Rubin  
Gaynelle Rummage  
Janine Sagris

Michael Harrison Scott  
Todd Stephen Shatynski  
Julie Elizabeth Simmons  
David Brandon Smith  
Elizabeth Anne Smith  
Matthew Avery Smith  
Hanijanto Soewandi  
Robert Marion Soule III  
Scott Robin Starin  
Vickie Lynn Strang  
Ruth Ellen Swartz

Rosemary Claire Thompson  
Karen Kristine Tysinger  
Chaffee William Viets  
Anita Branch Walton  
Ying Di Wan  
Yung-Hwa Eva Wang  
Lori Kay White  
Judd Stuart Whitehead  
Yen Chun Wu  
Cindy Karen Young  
Anna Marie Zimmermann

## **PHI KAPPA PHI ACHIEVEMENT AWARDS**

(4.0 and 100 NC State University Hours)

Jamie C. Byrum  
Kyler A. England  
David W. Grantham  
Parul A. Jariwala  
Anthony M. Jones  
Johnnie Moultrie

Dharti Patel  
Lynn J. Rubin  
David B. Smith  
Robert Soule  
Emily M. Talton

## **NATIONAL PHI KAPPA PHI FELLOWSHIP**

Nominee: Christopher R. Vinroot  
Honorable Mention: Michael S. Nutt  
Honorable Mention: Susan K. Pyle

## **GOLDEN CHAIN HONOR SOCIETY**

SENIORS

Alison Elizabeth Batley  
Jeremy Scott Bordeaux  
David W. Frink  
Danielle Kara Greco

David Royden Higgins  
Abee Christian Lowman  
Emily Nolan O'Quinn  
Susan Kelly Pyle

Kyle Jason Rehder  
Todd S. Shatynski



## ARMY ROTC COMMISSIONEES

### DECEMBER 1997

Timothy E. Duggan .....	Buffalo, NY
Brent D. Fogelman .....	Raleigh
Denis J. Gulakowski .....	Burke, VA
Steven D. Howard .....	Martinsville, VA
Mark D. Sheets .....	Mocksville

### MAY 1998

William S. Carter .....	Mt. Olive
Eric B. Dennis .....	Albermarle
Jason R. Graves .....	Greensboro
Jason S. MacKenzie .....	Pittsburgh, PA
John R. Mann .....	Rochester, NY
Jason B. Nicholson .....	Fayetteville
Stanley K. Redmond .....	Lewisville
Christopher E. Smith .....	Hickory
Anthony R. Thacher .....	Raleigh
Jennifer A. Woodroof .....	Raleigh

## NAVY/MARINE CORPS COMMISSIONEES

### DECEMBER 1997

David W. Anderson .....	Climax
Jesse L. Boyd, Jr .....	Belle Chasse, LA
Preston S. Heartley .....	Newport
Brian K. Mabry .....	Norwood
Antonio Scurlock .....	Chapel Hill

### MAY 1998

David S. Bough .....	Knoxville, TN
Derek S. Brady .....	Louisville, KY
Quincy A. Byrd .....	Raleigh
Douglas A. Cook .....	Orlando, FL
Johnnie D. Jones, Jr .....	Vacaville, CA
Trevor W. Laurie .....	Smithfield
Michael A. Little .....	Mexico, MO
Ryan S. McCulloch .....	Charlotte
Paul C. Teachey .....	Clayton

## AIR FORCE ROTC COMMISSIONEES

### DECEMBER 1997

Tonya M. Criego .....	New Bern
John C. McClurg .....	Fayetteville
Timothy P. Morris .....	Charlotte
J.C. Strickland, Jr .....	Rocky Mount
Kristin M. Wilkinson .....	Midlothian, VA
Heather R. Wyss .....	Waxhaw

**MAY 1998**

Bruce Cruz	Lumber Bridge
Mike J. Dawson	Germantown, MD
John F. Delahanty	Cary
Jimmy N. Griffin, III	Fayetteville
Andrew S. Hoyle	Dallas, TX
Eric Lindquist	Carmel, NY
Kevin C. Merritt	Fayetteville
Gary W. Moore	Clarksburg, WV
Todd H. Shugart	Fayetteville
Lesley M. Smith	Lumber Bridge
Brian E. Tellmon	Poughkeepsie, NY
Steven K. Shearin	Raleigh
Chad A. Watson	Ft Lauderdale, FL

# 1998 GRADUATION ACKNOWLEDGEMENTS

The following non-University organizations have contributed significantly to the success of our graduation exercises.

Design and Implementation  
of Stage Backdrop:

Mr. Frank Greathouse, Owner  
Realizations, Inc., Wilmington, NC

Sound Systems:

Mr. Wade C. Miller, Jr., Owner  
Sound Engineering, Greensboro, NC

Floral Designs:

Johnson-Paschal Floral Co., Inc.  
Raleigh, NC



## CHANCELLOR LARRY K. MONTEITH



Chancellor Larry K. Monteith has been affiliated with NC State University for 41 years -- as a student, alumnus, faculty member, dean and chancellor. Monteith announced in September that he will retire at the end of July. When he was named interim chancellor in 1989, he pledged to enhance NC State's academic reputation as a premier research institution and to lead the university into its second century of service to the state.

During his tenure, NC State earned a chapter of the elite Phi Beta Kappa honor society. Six-year graduation rates for students increased to 67 percent. The university strengthened its financial base, completing a \$230 million fund-raising campaign and launching an \$80 million campaign to enhance endowment support for student scholarships and fellowships.

Growth exploded on the university's Centennial Campus under Monteith, with eight new buildings valued at \$127 million, including the \$45.5 million Engineering Graduate Research Center, which opened last fall. Five more buildings, valued at about \$55 million, are under construction or in the planning stages.

Other milestones during Monteith's tenure include the establishment of the College of Management and the development of First Year College, which is geared to ensuring the success of new students. The university's athletics program was among the first in the region to receive official certification by the NCAA, and the NCSU Libraries jumped more than halfway to the top among the 108 national research libraries. Funding for research increased 74 percent during Monteith's eight years as chancellor, rising from \$160 million in 1989 to nearly \$334 million last year. Patents awarded to NC State researchers increased nearly fivefold, making the university's researchers the 13th most active inventors in the country.

A native of Bryson City, Monteith earned his bachelor of science degree in electrical engineering at NC State in 1960. He went to graduate school at Duke University, where he earned a master's degree in 1962 and his doctorate in 1965, both in electrical engineering. He was honored with the Distinguished Engineering alumnus Award by Duke in 1984.

While working toward his graduate degrees, Monteith joined the technical staff of Bell Telephone Labs, where he was employed from 1960 to 1962. He then worked as a member of the technical staff at Research Triangle Institute (RTI) from 1962 to 1968. During his tenure at RTI, he joined the NC State University faculty as an adjunct assistant professor of electrical engineering in 1965. Three years later, he joined the faculty full time as an associate professor.

In 1972, he was named full professor, and two years later was named head of the department, a position he held for four years before becoming dean of the College of Engineering in 1978. While serving on the faculty, Monteith developed an outstanding academic reputation through his teaching, research and publications. In addition to providing leadership to a number of interdisciplinary and interinstitutional programs, Monteith serves, or has served, on many statewide committees and projects.

Monteith and his wife, Nancy, have a daughter and two sons.

# MUSICAL PROGRAM

## EXERCISES OF GRADUATION

May 16, 1998

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

On the Mall March ..... John Philip Sousa

First Suite in Eb ..... Gustav Holst

I. Chaconne

II. Intermezzo

III. March

Allerseelen ..... Richard Strauss

The Nutmeggers March ..... Eric Osterling

Fantasy on American Sailing Songs ..... Clare Grundman

His Honor March ..... Henry Fillmore

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

March Processional ..... Clare Grundman

Flourish for Wind Band ..... Ralph Vaughan Williams

### **Recessional:**

His Honor March ..... Henry Fillmore

NORTH CAROLINA STATE UNIVERSITY COMMENCEMENT BAND

Dr. John A. Fuller, *Conductor*

# EXERCISES OF GRADUATION

Carter-Finley Stadium  
Chancellor Larry K. Monteith  
Presiding  
May 16, 1998

PROCESSIONAL, 9:00 a.m. .... Dr. John A. Fuller

Conductor, North Carolina State University Commencement Band.  
The audience is requested to remain seated during the Processional.

WELCOME ..... Chancellor Larry K. Monteith

INVOCATION ..... The Reverend John J. Wilkins  
Wake Chapel Missionary Baptist Church

NATIONAL ANTHEM ..... The Grains of Time

INTRODUCTIONS ..... Chancellor Monteith

ADDRESS ..... General Henry Hugh Shelton  
Chairman of the Joint Chiefs of Staff

CONFERRING OF DEGREES ..... Chancellor Monteith

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 Festin  
Class of 1998

RECOGNITIONS ..... Chancellor Monteith

VALEDICTORIANS ..... CLASS OF 1998

Jamie Carol Byrum	Jennifer Jo Peterson
Kyler Austin England	Mason Jacob Reed
David Wayne Grantham	Michael Donald Rhodes
Parul Arvind Jariwala	David Brandon Smith
Anthony Mark Jones	Robert Marion Soule III
Dharti Arvind Patel	John David Storey

TURNING OF THE TASSEL ..... Mr. Joshua Hawn  
President, Senior Class

ALMA MATER ..... The Grains of Time

RECESSIONAL (Platform Party only)

The audience is requested to be seated during the Recessional.

## GENERAL HENRY HUGH SHELTON



General Henry Hugh Shelton, chairman of the Joint Chiefs of Staff and a highly decorated graduate of North Carolina State University, is the first member of the elite U.S. Army Special Forces -- the Green Berets -- to rise to the nation's top military post. The 56-year-old, four-star general became the 14th chairman of the Joint Chiefs of Staff in October 1997.

The Edgecombe County native serves as the principal military adviser to the president, the secretary of defense and the National Security Council. Previously, he served as commander in chief of the U.S. Special Operations Command, which oversees the Green Berets and the Navy SEALs.

Shelton earned his commission through the Reserve Officers Training Corps at NC State, where he graduated in 1963 with a degree in textile technology. He earned a master of science degree from Auburn University. His military education includes completion of the Air Command and Staff College and the National War College programs. In the two decades after his commissioning, Shelton held a variety of command and staff positions in the United States and Vietnam. He served two tours in Vietnam, first with the 5th Special Forces Group and then with the 173rd Airborne Brigade.

Following his selection in 1987 as brigadier general, Shelton served in the Operations Directorate of the Joint Staff. In 1989, he began a two-year assignment as assistant division commander for operations of the 101st Airborne Division (Air Assault) -- a tour that included a seven-month deployment to Saudi Arabia for Operations Desert Shield and Desert Storm. After the Gulf War, he was promoted to major general and assigned to Fort Bragg, where he commanded the 82nd Airborne Division. He was promoted to lieutenant general in 1993. In 1994, he commanded the Operation Uphold Democracy joint task force in Haiti. In 1996, Shelton was promoted to general and became commander in chief of the U.S. Special Operations Command.

His awards and decorations include the Defense Distinguished Service Medal (with 2 oak leaf clusters), Distinguished Service Medal, Legion of Merit (with oak leaf cluster), Bronze Star Medal with V device (with 3 oak leaf clusters), and the Purple Heart.

Shelton is married to Tarboro native Carolyn Johnson Shelton. They have three sons, Jon, Jeff and Mark.



## EDGAR S. WOOLARD, JR.



Edgar S. Woolard Jr., retired chairman and chief executive officer of E.I. duPont de Nemours & Co., is an alumnus and advocate of North Carolina State University. A 1956 graduate of the NC State College of Engineering, the Washington, N.C., native joined DuPont in 1957 as an industrial engineer at its Kinston site.

He rose through the company ranks and in 1989 became one of the youngest men to hold the job of chairman in the company's history. Called by *U.S. News & World Report* "The New Organization Man," Woolard is credited with leading by example, initiating total quality management principles, embracing technological change in the industry, and guiding DuPont to a leadership position in the global marketplace.

Woolard also was one of the first leaders in the chemical industry to espouse "corporate environmentalism," a commitment to place corporate environmental stewardship in line with societal needs and expectations around the world. It was a leadership commitment that required extra effort and investments to modify or adopt new practices and processes.

For many years, Woolard's bold leadership also has raised expectations and possibilities for NC State. He is a member of the N.C. Textiles Foundation and a member of the Lifetime Giving Societies' Peele and Pullen societies, and is a former member of the NC State Board of Trustees.

Less than a decade ago he served as honorary chairman of NC State's successful Century II Campaign, a five-year, \$230 million effort for the support of university programs in teaching, research and public service.

Last year, Woolard signed on as a member of the Campaign for NC State Students leadership team, which is seeking to raise \$80 million in endowments for scholarships and fellowships by December 1999. He and his wife, Peggy, contributed more than \$1 million to endow John T. Caldwell Alumni Scholarships. The campaign is expected to exceed its goal, having already reached the 90 percent mark.

Woolard was the recipient of the Distinguished Engineering Alumnus Award at NC State in 1988 and recently received the Alumni Association's 1998 Meritorious Service Award.

He and his wife, Peggy, reside in Wilmington, DE and Jupiter, FL.

# TIME AND LOCATION FOR DISTRIBUTION OF DIPLOMAS

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

Agricultural Business Management and Agricultural Economics .....	225 Nelson Hall
Agricultural and Extension Education .....	Mt. Olivet Baptist Church, 3500 Edwards Mill Road
Agronomy, Crop Science, and Soil Science .....	2215 Williams Hall
Animal Science .....	Room 2, McKimmon Center, Western Boulevard
Biochemistry .....	Room 6, McKimmon Center, Western Boulevard
Biological and Agricultural Engineering .....	Machinery Pavilion, D. S. Weaver Laboratories
Biological Sciences .....	3712 Bostian Hall
Botany, Ecology, Entomology, Genetics, Microbiology, Plant Pathology and Toxicology .....	2722 Bostian Hall
Environmental Sciences .....	Location of Major Faculty Advisor
Food Science and Nutrition .....	Front Lawn, Schaub Hall (In case of rain, 105 Schaub Hall)
Horticultural Science .....	NCSU Arboretum, Beryl Road (In case of rain, 159 Kilgore Hall)
Natural Resources .....	Location of Major Faculty Advisor
Physiology Program .....	Location of Major Faculty Advisor
Poultry Science .....	106 Scott Hall
Applied Sociology .....	218 Withers Hall
Zoology, Fisheries and Wildlife Sciences, Medical Technology ...	Forest Hills Baptist Church, 3110 Clark Avenue

**School of Design - 1:30 p.m.** ..... Stewart Theatre, Talley 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

Adult and Community College Education, Administration and Supervision, Education General Studies and Health Occupations Education (Graduate Students) .....	McKimmon Center, Western Boulevard
Reception immediately following departmental ceremony .....	McKimmon Center, Western Boulevard
Counselor Education .....	216 Poe Hall
*Curriculum and Instruction, Special Education, Health Occupations Education (Undergraduate Students), Marketing Education and Middle Grades Education - 2:00 p.m. ....	South Wing, Fountain Dining Hall
Mathematics, Science, Occupational and Technology Education .....	Martin Middle School Auditorium, 1701 Ridge Road
*Psychology - 1:00 p.m. ....	South Wing, Fountain Dining Hall

<b>College of Engineering - 1:30 p.m. except for those marked with an asterisk</b>	
Aerospace Engineering .....	Ballroom, Talley Student Center
Biological and Agricultural Engineering .....	Machinery Pavilion, D. S. Weaver Laboratories
Chemical Engineering .....	Harris Field (In case of rain, Cinema, Witherspoon Student Center)
Civil Engineering .....	240 Nelson Hall
Computer Science .....	Athens Drive High School Auditorium, 1420 Athens Drive
Electrical and Computer Engineering .....	Edenton Street United Methodist Church, 228 West Edenton Street
Industrial Engineering .....	Brooks Avenue Church of Christ, 700 Brooks Avenue
Integrated Manufacturing Systems .....	246 Engineering Graduate Research Center, Centennial Campus
Master of Engineering .....	246 Engineering Graduate Research Center, Centennial Campus
Materials Science and Engineering .....	McKimmon Center, Western Boulevard
* Mechanical Engineering (Undergraduate) 2:30 p.m. ....	Ballroom, Talley Student Center
Mechanical Engineering (Graduate) .....	Ballroom, Talley Student Center
Nuclear Engineering .....	North Portico, Burlington Engineering Laboratories
<b>College of Forest Resources - 1:30 p.m. ....</b>	
Forestry .....	McKimmon Center, Western Boulevard
Parks, Recreation and Tourism .....	McKimmon Center
Wood and Paper Science .....	McKimmon Center
<b>College of Humanities and Social Sciences - 1:30 pm except for those marked with an asterisk</b>	
Communication .....	The Raleigh Convention & Conference Center Complex
English .....	Court of the Carolinas (In case of rain, Carmichael Gym)
Foreign Languages and Literatures .....	Holy Trinity Lutheran Church Fellowship Hall, 2723 Clark Avenue
History .....	Brickyard at Harrelson Hall (In case of rain, 107 Harrelson Hall)
*Multidisciplinary Studies - 3:00 p.m. ....	Room 126, Witherspoon Student Center
Philosophy and Religion .....	Holy Trinity Lutheran Church Fellowship Hall, 2723 Clark Avenue
Political Science and Public Administration .....	Highland United Methodist Church, 1901 Ridge Road
Social Work .....	Education Building, 301 N. Wilmington Street
Sociology and Anthropology .....	218 Withers Hall
<b>College of Management - 1:30 p.m.</b>	
Accounting .....	Main Floor, Reynolds Coliseum
Business Management .....	Main Floor, Reynolds Coliseum
Economics .....	Main Floor, Reynolds Coliseum
<b>College of Physical and Mathematical Sciences - 1:30 p.m.</b>	
Chemistry .....	222 Dabney Hall
Mathematics .....	124 Dabney Hall
Physics .....	206 Cox Hall
Statistics .....	Ephesus Baptist Church, 6767 Hillsborough Street
Marine, Earth and Atmospheric Sciences .....	242 Riddick Hall
<b>College of Textiles - 1:30 p.m. ....</b>	
	Courtyard, Centennial Textile Complex

# ROTC COMMISSIONING CEREMONY

CAPTAIN DOUGLAS B. GUTHE, JR.  
Presiding

Stewart Theatre  
Talley Student Center  
May 16, 1998

- PROCESSIONAL MARCH, 4:00 p.m . . . . . Dr. John A. Fuller  
*Conductor, North Carolina State University Commencement Band*
- POSTING OF THE COLORS . . . . . Navy ROTC Color Guard
- NATIONAL ANTHEM
- INVOCATION . . . . . Commander Larry D. Cripps
- WELCOME . . . . . Dr. Larry K. Monteith  
*Chancellor*
- INTRODUCTIONS . . . . . Captain Douglas B. Guthe, Jr.  
*Professor of Naval Science*
- ADDRESS . . . . . General Henry H. Shelton  
*Chairman of the Joint Chiefs of Staff*
- ADMINISTRATION OF THE OATH  
OF OFFICE . . . . . Colonel Robert L. Ostrander  
*Professor of Aerospace Studies*  
Captain Douglas B. Guthe, Jr.  
*Professor of Naval Science*  
Lieutenant Colonel David J. Cannon  
*Professor of Military Science*
- PRESENTATION OF CERTIFICATES . . . . . Dr. Larry K. Monteith  
General Henry H. Shelton
- BENEDICTION . . . . . Commander Larry D. Cripps
- RETIRING OF THE COLORS . . . . . Navy ROTC Color Guard
- RECESSIONAL . . . . . North Carolina State University Commencement Band  
The audience is requested to remain seated until the Recessional music is completed.

# COMMENCEMENT USHERS

## Air Force ROTC Ushers

Jonathan Albaugh  
Matthew Arrington  
Wallis Collie  
Elizabeth Van Patten  
Andre Walton

## Navy ROTC Ushers

Andrew Bucher  
Bradley Brooks  
Kevin Crow  
Craig Karsch  
Peggy Mills  
Sean Prevo  
Ryan Rogers  
Jason Schafer  
John Scorzello  
Ryan Smith

## Army ROTC Ushers

Jonathon Ackiss  
Natalie Card  
Edward Gomez  
Rose Gomez  
Kerry Graves  
Kevin Kelley  
Mary Miller  
Justin Overbaugh  
Eugene Seiter  
Jennifer Tudor

# COMMENCEMENT MARSHALS

Nicole M. Ambrozevitch  
Kristen A. Balkcum  
Akhil Bhaskar  
JoAnn May Bricker  
Erika Cohen  
Jaime N. Driver  
Kathryn Jeanne Ellis  
Alexia K. Fody  
Derek M. Foster  
David C. Franklin  
L. Christine Gilbert  
Stephanie E. Gillis  
Joey Kareem Grinkley  
Jason Andrew Grissom  
Amy Hawn  
David Royden Higgins  
Nick Higgins  
Andrew T. Hnat  
Jason Griffith Ho  
Brandi Dion Holcomb  
Britt Ethan Houser  
Eva Ann Jablonski  
Kristel Leigh Jernigan  
LaTonya M. Johnson  
Nathan S. Johnson

Douglas Robert Jones  
Michael Joyner  
Jackie A. Kearney  
Dennis J. Kim  
Benjamin D. Lee  
Maeva A. Louis  
Abee C. Lowman  
Carrie R. Lubus  
Melanie J. Lucero  
Sybil L. MacDonald  
Lara Massey  
Kelly Arleen McAvoy  
Marcus B. McCoy  
Laura L. McCrain  
Jen J. McLean  
Jeri L. Meeker  
Elizabeth P. Mitchell  
William John Mitchell  
Ashley E. Moran  
Zachary H. Myers  
Alison Renee Oakley  
Eun Chu Julie Oh  
Jennifer LeAnn Overcash  
Melanie C. Pearce

Luke W. Perry  
Dawn Phillips  
Holly Pollock  
Atif Yasin Raja  
Steve J. Robinson  
Terrell Griffin Russell  
Matthew C. Senter  
Jennifer L. Shafer  
Niel P. Slaughter  
Hayden A. Stack  
David Glenn Tester  
Jennifer L. Ulichny  
Summer Rose Van Wagnen  
Henry Clark Ward  
Shannon Ward  
Ross Ritchie Weikel  
Laura Jane Weston  
Seth Warren Whitaker  
Thomas Paul Winkler  
Daniel Paul Wise  
Dawn Wotapka  
Luke S. Zettlemoyer

# 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 thy 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.

# 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)

# FACULTY RETIREMENTS, 1997-98

- Adams, Dewey A., College of Education and Psychology, retired December 31, 1997.  
Arnold, John R., College of Education and Psychology, retired December 31, 1997.  
Bateman, Durward F., College of Agriculture and Life Sciences, retired September 30, 1997.  
Buckmaster, H. Leo, Finance and Information Systems Division, retired July 31, 1997.  
Bradbury, Phyllis C., College of Agriculture and Life Sciences, retired December 31, 1997.  
Bunn, Linda F., College of Agriculture and Life Sciences, retired, September 30, 1997.  
Caruolo, Edward V., College of Agriculture and Life Sciences, will retire September 30, 1998.  
Cobb, Grover C., College of Physical and Mathematical Sciences, retired July 1, 1997.  
Collins, Carroll E., College of Agriculture and Life Sciences, retired October 31, 1997.  
Combs, Russell C., Division of Student Affairs, retired July 1, 1997.  
Davis, A. Clarke, College of Agriculture and Life Sciences, retired July 1, 1997.  
Davis, Anne L., College of Engineering, retired July 1, 1997.  
Fuller, Jr., Earl H., College of Engineering, retired August 31, 1997.  
Garwig, Paul L., NCSU Libraries, retired February 28, 1998.  
Gay, Robert W., College of Agriculture and Life Sciences, retired July 1, 1997.  
Gilbert, John H., College of Humanities and Social Sciences, retired December 31, 1997.  
Gurley, Edward D., College of Engineering, retired December 31, 1997.  
Hamm, Jr., Thomas E., College of Veterinary Medicine, retired December 31, 1997.  
Harris, Jr., Edwin F., University Architect, Facilities Division, retired January 31, 1998.  
Jones, Evan E., College of Agriculture and Life Sciences, retired December 31, 1997.  
Katzin, Gerald H., College of Physical and Mathematical Sciences, retired December 31, 1997.  
Lucas, Leon T., College of Agriculture and Life Sciences, retired January 31, 1998.  
Matthews, Neely F. J., College of Engineering, will retire June 30, 1998.  
McClain, Jack M., College of Humanities and Social Sciences, retired July 1, 1997.  
Mulholland, James A., College of Humanities and Social Sciences, will retire June 30, 1998.  
Pasour, Ernest C., College of Agriculture and Life Sciences, retired December 31, 1997.  
Perry, Jerome J., College of Agriculture and Life Sciences, retired December 31, 1997.  
Phillips, Richard E., College of Agriculture and Life Sciences, retired September 30, 1997.  
Rice, Barbara S., Division of Student Affairs, will retire May 31, 1998.  
Robbins, Woodrow E., College of Engineering, retired December 31, 1997.  
Roberts, John C., College of Agriculture and Life Sciences, retired August 31, 1997.  
Savage, Robert G., College of Physical and Mathematical Sciences, retired July 31, 1997.  
Smith, J. C., College of Engineering, will retire June 30, 1998.  
Smith, Jr., William A., College of Engineering, retired December 31, 1997.  
Snow, Nancy H., College of Humanities and Social Sciences, retired December 31, 1997.  
Stanislaw, Charles M., College of Agriculture and Life Sciences, retired July 31, 1997.  
Stuber, Charles W., College of Agriculture and Life Sciences, retired January 3, 1998.  
Tilley, D. Ronald, College of Physical and Mathematical Sciences, will retire June 30, 1998.  
Tomasino, Charles, College of Textiles, retired September 1, 1997.  
VanderLugt, Marilyn J., Division of Student Affairs, retired December 31, 1997.  
Van Eck, Ngaire, College of Agriculture and Life Sciences, retired July 1, 1997.  
Wilk, John C., College of Agriculture and Life Sciences, retired December 31, 1997.  
Zorowski, Carl F., College of Engineering, retired December 31, 1997.



