



# NORTH CAROLINA STATE UNIVERSITY

COMMENCEMENT

MAY 11, 2013

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## GREETINGS FROM THE CHANCELLOR

Dear Graduates:

On behalf of the faculty and staff at North Carolina State University, congratulations to each of you and your families on earning your degree and reaching this important milestone in your life.

Commencement represents a time to reflect upon and celebrate the hard work required to earn your degree. It also is the threshold to the challenges and opportunities that await you—and there will be many. Whatever your goals for the future, whether a successful career, starting a family, continuing your education or traveling the globe, know that your degree provides the tools to help you reach your dreams.

NC State graduates are making an impression on the world through research, education, the arts, technology and economic development—areas that call for the kind of leadership and tenacity that characterize this campus. You can be proud of your education at NC State and your achievements here, knowing that the diploma on your wall will continue to gain value as you strive for success on whatever path you pursue.

Alumni from NC State maintain deep connections to the university, and I hope you will, too. You are always welcome at your alma mater, whether it be for an athletic event, to drop by a professor's office to say hello or to take a walk on the Brickyard in remembrance of your time here. As our newest graduating class, I hope you will continue to foster your relationship with this university, helping build upon the spirit and traditions that make NC State special.

The entire NC State family is delighted to celebrate this achievement with you upon the completion of this long-awaited goal. I hope you will cherish the memories of your college career and maintain loyalty for your alma mater. Our warmest congratulations to you and all the best for the future.

Sincerely,



Randy Woodson  
Chancellor



# EXERCISES OF COMMENCEMENT

PNC Arena  
Chancellor W. Randolph Woodson, Presiding  
May 11, 2013

Concert, 8:30 a.m.  
Processional, 9:00 a.m. ....The Amalgam Brass Ensemble  
Dr. J. Mark Searce, Conductor  
Director of the NC State Music Department

*The audience is requested to remain seated during the Processional.*

Presentation Of The Colors..... NC State ROTC Color Guard

National Anthem..... Grains of Time  
NC State Music Department

Welcome and Introductions..... Chancellor W. Randolph Woodson

Conferring Of Honorary Degrees.....Chancellor W. Randolph Woodson

Indra K. Nooyi..... Doctor of Humane Letters  
Michael Wingfield..... Doctor of Sciences

Address ..... Philip G. Freelon  
Founder and President of the Freelon Group

Musical Interlude..... Ladies in Red  
NC State Music Department

Conferring Of Degrees.....Chancellor W. Randolph Woodson

Address To Fellow Graduates ..... Jessica Ekstrom

Recognitions..... Chancellor W. Randolph Woodson

Turning Of The Tassel..... John O'Daniel  
President of the Senior Class

Alma Mater .....Ladies in Red  
NC State Music Department

Recessial.....Platform Party, Faculty, and Doctorals Only

*The audience is requested to remain seated during the Recessional.*

## ACADEMIC COSTUME

Academic gowns represent a tradition handed down from the universities of the Middle Ages. Universities were founded by the church and 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 different from those commonly used in this country. Some of the gowns are brightly colored and some are embellished with fur. A number of these may be noted in the procession.

Traditionally, the color for academic gowns in the United States is black. However, many institutions have chosen to use their school color for undergraduate robes as is evidenced by the Wolfpack red you are seeing today. 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's have long pointed sleeves; master's are oblong, square cut in the back with an arc cut away in front; doctor's are bell shaped.

The tassels for the Ph.D. degree are gold, and those for other graduate and professional degrees may correspond 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 that 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.

The tassel for master's candidates corresponds to the following colors: 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; Anthropology, History, Languages, Literature, Philosophy, Political Science and Sociology are all dark blue.

## ACADEMIC HONORS

Undergraduate degree honor designations are noted on transcripts and diplomas for the following grade point averages.

Cum Laude for GPA of 3.250 through 3.499 (white sash)

Magna Cum Laude for GPA of 3.500 through 3.749 (silver sash)

Summa Cum Laude for GPA of 3.750 and above (gold sash)

Students have the opportunity to participate in several programs that provide a more individualized and rigorous approach to learning through special classes, seminars, and research. Participants in the University Honors Program, University Scholars Program, the Goodnight Scholars Program, the Park Scholars Program, the Caldwell Fellows Scholars Program, and college or departmental honors programs are listed in the full graduation program.

## THE ALMA MATER

*Words by:*

ALVIN M. FOUNTAIN, '23

*Music by:*

BONNIE E. 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.

## COMMENCEMENT SPEAKER

*Philip G. Freelon*

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Architect Phil Freelon is founder and president of The Freelon Group, an award-winning firm that focuses on higher education, science and technology, and museum and cultural center projects. He leads the Freelon Adjaye Bond team that is designing the Smithsonian's National Museum of African American History and Culture in Washington, D.C. The new Smithsonian museum, which is adjacent to the Washington Monument on the National Mall, is scheduled to open in 2015.



The Freelon Group firm has completed major museum projects in Baltimore, San Francisco, Charlotte, and Greensboro, North Carolina. Recent commissions include libraries in Washington, D.C., Atlanta and Chicago, as well as a commemorative park in Houston and a museum in Jackson, Mississippi.

Triangle residents and travelers enjoy Freelon's designs, including the eye-catching spiral-ramped parking garage at the Raleigh-Durham International Airport. The Freelon Group designed the Partners III research building on Centennial Campus and is working on NC State's Gregg Museum of Art & Design, which incorporates the former chancellor's residence on Hillsborough Street.

The Freelon Group has won 51 design awards from the American Institute of Architects (AIA) and was named AIA North Carolina's Outstanding Firm in 2001. Freelon, an AIA Fellow, is one of 31 professionals in his firm to earn LEED accreditation for green building standards. He received the AIA Thomas Jefferson Award for Public Architecture in 2009 and AIA North Carolina's Gold Medal in 2010. In 2011, President Barack Obama appointed Freelon to the U.S. Commission of Fine Arts, a seven-member panel that advises the government on the arts and helps guide architectural development in the nation's capital.

Freelon has served as an adjunct professor for NC State's College of Design and as a member of the university's Board of Trustees. He has been a visiting critic and lecturer at Harvard, MIT, the University of Maryland, Syracuse University, the University of Virginia, Kent State University, the University of Cincinnati, Catholic University and the University of California, Berkeley, among others. Freelon currently serves on the faculty at MIT's School of Architecture and Planning. His work has been published in national professional journals including *Architecture*, *Progressive Architecture*, *Architectural Record* and *Contract*. He won a Loeb Fellowship for independent study from Harvard's Graduate School of Design in 1989, a year before founding The Freelon Group.

A native of Philadelphia, Freelon earned a Bachelor of Environmental Design (Architecture) from NC State and a Master of Architecture from MIT.

## HONORARY DEGREE RECIPIENTS

*Indra K. Nooyi*

*Honorary Degree Recipient - Doctor of Humane Letters*



Indra Nooyi is Chairman and Chief Executive Officer of PepsiCo. In its global food and beverage portfolio, PepsiCo has 22 brands that generate more than \$1 billion each in annual retail sales. PepsiCo's main businesses include Quaker, Tropicana, Gatorade, Frito-Lay and Pepsi-Cola. With more than \$65 billion in annual net revenue, PepsiCo makes hundreds of enjoyable foods and beverages that are loved throughout the world.

Mrs. Nooyi is the chief architect of Performance with Purpose, PepsiCo's goal to deliver sustained financial performance by providing a wide range of foods and beverages from treats to healthy eats; finding innovative ways to minimize the company's impact on the environment and lower costs through energy and water conservation and reduced use of packaging material; providing a safe and inclusive workplace for PepsiCo employees globally; and respecting, supporting and investing in the local communities in which the company operates.

Mrs. Nooyi was named President and CEO in 2006 and Chairman in 2007. She has directed the company's global strategy for more than a decade and led its restructuring. This has included the divestiture of its restaurants into the successful YUM! Brands, Inc., the acquisition of Tropicana, and the merger with Quaker Oats that brought the vital Quaker and Gatorade businesses to PepsiCo. She also led the merger with PepsiCo's anchor bottlers and the acquisition of Wimm-Bill-Dann, the largest international acquisition in PepsiCo's history.

Prior to becoming CEO, Mrs. Nooyi served as President and Chief Financial Officer beginning in 2001, when she was also named to PepsiCo's Board of Directors. In this position, she was responsible for PepsiCo's corporate functions.

Before joining PepsiCo in 1994, Mrs. Nooyi spent time in strategy roles with Asea Brown Boveri, a Zurich-based industrials company, Motorola and The Boston Consulting Group.

In addition to being a member of the PepsiCo Board of Directors, Mrs. Nooyi serves as a member of the boards of U.S.-China Business Council, U.S.-India Business Council, The Consumer Goods Forum, Catalyst, Lincoln Center for the Performing Arts, The Peterson Institute for International Economics and Tsinghua University. She is also a member of the Foundation Board of the World Economic Forum, the American Academy of Arts & Sciences, Successor Fellow of Yale Corporation and was appointed to the U.S.-India CEO Forum by the Obama Administration.

She holds a B.S. from Madras Christian College, an M.B.A. from the Indian Institute of Management in Calcutta and a Master of Public and Private Management from Yale University. Mrs. Nooyi is married and has two daughters.



*Michael Wingfield*  
Honorary Degree Recipient - Doctor of Sciences

Professor Mike Wingfield, an internationally recognized expert on tree health, has conducted research on tree pests and pathogens for more than 30 years. Wingfield is the founding director of the Forestry and Agricultural Biotechnology Institute at the University of Pretoria, South Africa.



Wingfield's work has contributed to a better understanding of insects and diseases that affect commercial tree plantations, leading to new management practices and solutions. He has been a long-term advisor for major forestry corporations in South Africa and around the world.

To minimize threats to commercial forestry in South Africa, in 1990 Wingfield established the Tree Protection Co-operative Programme (TPCP), which has become the single largest tree health project in the world. TPCP served as a catalyst for Wingfield to found the Forestry and Agricultural Biotechnology Institute, which has established an international reputation for its research excellence and postgraduate programs for large numbers of students, many from disadvantaged backgrounds.

Wingfield's research has allowed him to work with and provide mentorship for students from many parts of the world. He has served as an advisor to more than 60 doctoral students and an equal number of master's students, many of whom now hold senior positions globally. He has been heavily involved in providing educational opportunities for students as part of his commitment to research and education, particularly in the developing world.

One of the most influential forest scientists in the world, Wingfield has published more than 600 research papers and five books about tree health. He has been an invited speaker for plenary addresses and other public lectures internationally. He has served on the boards of the Council for Scientific and Industrial Research in South Africa, the Centraalbureau voor Schimmelcultures in the Netherlands and the International Union for Forestry Research Organizations.

Because of his contributions, Wingfield has been elected as a fellow in a number of scientific societies, including the Royal Society of South Africa, the Academy of Sciences of South Africa, the Southern African Society for Plant Pathology and the American Phytopathological Society. He is one of the few honorary members of the Mycological Society of America.

Wingfield earned a doctorate in plant pathology and entomology from the University of Minnesota in 1983. He completed the advanced management program at Harvard Business School in 2008.

# TIME AND LOCATION FOR DEPARTMENTAL CEREMONIES

## COLLEGE OF AGRICULTURE AND LIFE SCIENCES

### Friday, May 10, 2013

Sociology and Anthropology  
(Applied Sociology/Criminology) 4:30 p.m. .... Fletcher Opera House, Progress Energy Center  
2 E South Blount Street

### Saturday, May 11, 2013

Agricultural and Resource Economics 1:30 p.m. .... 3400 Nelson Hall  
Agricultural and Extension Education 1:30 p.m. .... Cary Church of Christ, 6640 Tryon Road, Cary  
Agricultural Science - 1:30 p.m. .... Cary Church of Christ, 6640 Tryon Road, Cary  
Agronomy, Plant and Soil Sciences, Turfgrass Science,  
Crop Science, and Soil Science 1:00 p.m. .... 2215 Williams Hall  
Animal Science - 7:00 p.m. .... McKimmon Center  
Biological and Agricultural Engineering 1:30 p.m. .... Hunt Library Auditorium, Centennial Campus  
Biology (Biological Sciences and Zoology) - 3:00 p.m. .... Reynolds Coliseum  
Genetics (1:00) .... Stanley G. Stephens Conference Room, 3503 Thomas Hall  
Horticultural Science 1:30 p.m. .... Ruby McSwain Education Center, JC Raulston Arboretum  
Microbiology 1:30 p.m. .... Cinema, Witherspoon Student Center  
Molecular and Structural Biochemistry 1:30 p.m. .... Room 2, McKimmon Center  
Nutrition Science (1:30), Food Science (2:30), and  
Bioprocessing Science (2:30) .... Pittman Auditorium, St. Mary's College, 900 Hillsborough Street  
Plant Biology 1:30 p.m. .... 3712 Bostian Hall  
Poultry Science 1:30 p.m. .... 2722 Bostian Hall  
4 H Youth Development and Family & Consumer Sciences 1:30 p.m. .... Kresge Auditorium, Cate Student Center  
Mercedeth College, 3800 Hillsborough Street

Interdepartmental Graduate & Undergraduate Programs (Environmental Sciences,  
Genomics, Natural Resources, Nutrition, Physiology) 1:30 p.m. .... Location of Major Faculty Advisor

**COLLEGE OF DESIGN** - Friday, May 10, 2013, 12:00 noon .... McKimmon Center  
Reception immediately following ceremony

## COLLEGE OF EDUCATION - Saturday, May 11, 2013

Curriculum, Instruction, and Counselor Education 1:30 p.m. .... Sanderson High School, 5500 Dixon Drive  
Science, Technology, Engineering and Mathematics Education and  
Education General Studies 2:00 p.m. .... Enloe High School, 128 Clarendon Crescent  
Elementary Education 2:00 p.m. .... Green Hope High School, 2500 Carpenter Upchurch Road, Cary  
Leadership, Policy and Adult and Higher Education 2:00 p.m. .... Broughton High School

## COLLEGE OF ENGINEERING

### Friday, May 10, 2013

Aerospace Engineering 1:00 p.m. .... Reynolds Coliseum  
Chemical and Biomolecular Engineering - 7:00 p.m. .... McKimmon Center  
Computer Science 2:00 p.m. .... Providence Baptist Church, 6339 Glenwood Avenue  
Edward P. Pitts Department of Industrial and Systems Engineering 2:00 p.m. .... Brooks Avenue Church of Christ  
700 Brooks Avenue  
Electrical and Computer Engineering - 10:00 a.m. .... McKimmon Center  
Materials Science and Engineering 3:00 p.m. .... Hunt Library Auditorium, Centennial Campus  
Mechanical Engineering 1:00 p.m. .... Reynolds Coliseum

### Saturday, May 11, 2013

Biological and Agricultural Engineering 1:30 p.m. .... Hunt Library Auditorium, Centennial Campus  
Biomedical Engineering 5:00 p.m. .... McKimmon Center  
Civil, Construction, and Environmental Engineering 4:00 p.m. .... McKimmon Center  
Integrated Manufacturing Systems 1:30 p.m. .... 136 Monteith Research Center, Centennial Campus  
Master of Engineering 1:30 p.m. .... Biomufacturing Training and Education Center, 850 Oval Drive  
Nuclear Engineering 1:30 p.m. .... McKimmon Center  
Paper Science and Engineering 1:30 p.m. .... McKimmon Center  
Textile Engineering 1:30 p.m. .... Courtyard, Centennial Textiles Complex

**COLLEGE OF HUMANITIES AND SOCIAL SCIENCES****Friday, May 10, 2013**

Interdisciplinary Studies.....Campus Cinema, Witherspoon Student Center  
 MA in Liberal Studies, Africana Studies, Arts Studies, Interdisciplinary Studies, Science, Technology & Society,  
 Women's & Gender Studies 1:30 p.m.  
 International Studies - 3:00 p.m.

Psychology (Graduate Students Only) - 5:30 p.m.....216 Poe Hall  
 Social Work - 1:00 p.m..... Fletcher Opera House, Progress Energy Center, 2 E South Blount Street  
 Sociology and Anthropology (Criminology) 4:30 p.m. .. Fletcher Opera House, Progress Energy Center, 2 E South Blount Street

**Saturday, May 11, 2013**

Communication - 1:00 p.m. ....Reynolds Coliseum  
 English - 1:30 p.m. .... Forest Hills Baptist Church, 201 Dixie Trail  
 Foreign Languages and Literatures - 12:15 p.m. .... 232A Withers Hall  
 History - 1:30 p.m. .... Pullen Memorial Baptist Church, 1801 Hillsborough Street  
 Master of International Studies - 3:00 p.m.....Highland United Methodist Church  
 Philosophy and Religious Studies 1:30 p.m. .... Washington Sankofa Room, 126 Witherspoon Student Center  
 Psychology.....Daniels Middle School, 2816 Oberlin Road

Undergraduate Students with last names beginning A-K 1:30 p.m.

Undergraduate Students with last names beginning L-Z 4:00 p.m.

Public Administration 3:30 p.m.....Town of Cary Council Chambers, 316 North Academy Street, Cary  
 School of Public International Affairs (Political Science) 1:30 p.m. .... Highland United Methodist Church, 1901 Ridge Road

**POOLE COLLEGE OF MANAGEMENT – Saturday, May 11, 2013, 12:00 noon**

All graduate and undergraduate degree programs.....PNC Arena

**COLLEGE OF NATURAL RESOURCES – Saturday, May 11, 2013, 1:30 p.m.**

Forestry and Environmental Resources.....McKimmon Center  
 Parks, Recreation and Tourism Management.....McKimmon Center  
 Forest Biomaterials.....McKimmon Center

**COLLEGE OF PHYSICAL AND MATHEMATICAL SCIENCES****Friday, May 10, 2013**

Chemistry 1:30 p.m. ....222 Dabney Hall  
 Mathematics 3:00 p.m. ....2203 SAS Hall

**Saturday, May 11, 2013**

Marine, Earth and Atmospheric Sciences 1:30 p.m. ....Theater #1, Mission Valley Cinemas  
 Physics 1:30 p.m. ....301 Riddick Hall  
 Statistics - 1:30 p.m. .... Ephesus Baptist Church, 6767 Hillsborough Street

**COLLEGE OF TEXTILES – Saturday, May 11, 2013, 1:30 p.m. ....Courtyard, Centennial Textiles Complex****DIVISION OF ACADEMIC AND STUDENT AFFAIRS – Saturday, May 11, 2013**

Environmental Sciences 2:00 4:00 p.m. ....First Floor Lobby, Park Shops

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## COMMENCEMENT MARSHALS

Delja Jandel Adams  
 Vincent A. Armstrong  
 Sara E. Berry  
 Melissa C. Blackman  
 Amy C. Bradshaw  
 Mirna Dave  
 Torisha E. Dozier  
 Ishmiyah D. Edwards  
 Ayanna G. Glaze  
 Bernice Nana Achiaa Gyamfi  
 Asa Gavin Harrison  
 Jessica M. Hatcher  
 Alicia Marie Hilliard  
 QuiAnne S. Holmes  
 Kayleigh Jernigan  
 Bryan E. Jolinson

Hannah Brooke Jones  
 Katie Elizabeth Kimble  
 Lauren M. Langdon  
 Muriel E. Lasater  
 Rachel Anne Mani  
 Christopher A. Masterson  
 Kimberly M. May  
 Catherine Anne McMillan  
 Amanuel Birhanu Melese  
 Leean Nicole Meyer  
 Ashten Morgan  
 Jalicla H. Owens  
 Ria Pratap Patel  
 Shivangi P. Patel  
 Briana Phillips  
 Hayley C. Pickard

Christena K. Pitskoulis  
 Tsharre R. Sanders  
 Hannah Grace Sharpe  
 Cynthia M. Sharpe  
 William Nolan Shaw  
 Victoria Anne Shearin  
 Anna N. Short  
 Katie Ann Snyder  
 Kathryn Rene Strickland  
 Daniel P. Weikel Jr.  
 Kristin M. White  
 Kelly Winstead  
 Allie Paige Withers

## ROTC COMMISSIONEES

### May 2013 Commissionees:

#### **Air Force**

Second Lieutenant William C. Berner  
Second Lieutenant Joseph A. Brown  
Second Lieutenant Will D. Carroll  
Second Lieutenant Henry S. Darr  
Second Lieutenant Pablo A. Fernandez  
Second Lieutenant Scott M. Fitschen  
Second Lieutenant Gabriel L. Harden  
Second Lieutenant William M. Lowder  
Second Lieutenant Joseph M. Maner  
Second Lieutenant Wesley W. Nix  
Second Lieutenant William H. Stephenson  
Second Lieutenant Alexander C. Young

#### **Marine Corps**

Second Lieutenant Bryson M. Hall  
Second Lieutenant Seth F. Hall  
Second Lieutenant Jared M. Hollis  
Second Lieutenant Joshua M. Lober  
Second Lieutenant Lukas G. Searcy  
Second Lieutenant Charles B. Sieber

#### **Army**

Second Lieutenant Julia A. Andrews  
Second Lieutenant Ben A. Bizzell  
Second Lieutenant Andrew M. Cal  
Second Lieutenant Jonathan M. Collins  
Second Lieutenant Joshua R. Hall  
Second Lieutenant Elijah J. Lloyd  
Second Lieutenant Norman A. Loomis, IV  
Second Lieutenant Benjamin W. Matthews  
Second Lieutenant William H. Putt  
Second Lieutenant Levi Ruff

#### **Navy**

Ensign Travis M. Adams  
Ensign David R. Hamilton  
Ensign Jordan A. Hammond  
Ensign Harry V. Hartenstine  
Ensign Travis G. Kolczynski  
Ensign Eric R. Lantz  
Ensign Bryan K. McBride  
Ensign William A. Melton  
Ensign Ryan E. Miller  
Ensign Carl J. Rosman

### Oath of Office

"I (state your full name) do solemnly swear (or affirm) that I will support and defend the constitution of the United States against all enemies foreign and domestic; that I will bear true faith and allegiance to the same; that I take this obligation freely, without any mental reservation or purpose of evasion; and that I will well and faithfully discharge the duties of the office upon which I am about to enter. So help me God."



# COMMENCEMENT USHERS AND COLOR GUARD

## Color Guard

### Air Force:

Paul A. Fetzner  
Bryson N. McHone  
Billy G. Mullis

### Army:

Joshua Dunn  
Nick Reed  
Clifford Smith

### Marines:

Andrew Thompson

### Navy:

Claire Kuffel

## Ushers

### Air Force:

Erick Cordero  
Alexander W. Davis  
Benjamin H. Evrard  
Jonathan A. Michels  
John C. Nagel  
Andrew C. Reece  
Austin K. Rohlman  
Charles G. Suaris  
Wesley G. Templeton  
Jessica J. Tomblin

### Army:

Bradley Bratcher  
Hamilton Brewer  
Mark Curry  
Ryan Ellis  
Erica Frederick  
Stormi Gantzer  
Mark Holcolmb  
Hunter Maynor  
Hayden Smith  
Matthew Werner

### Navy:

Chris Caporali  
Bradli Crump  
Alan DeOre  
Ryan DeOre  
Daniel Franceschina  
Duncan Howard  
Colin Lynch  
Robert Macom  
David Via  
Peter Vu

## UNIVERSITY MACE

The NC State University Mace is carried by the chief faculty marshal, a position held by the chair of the faculty. The academic mace, derived from a medieval weapon, represents the need to protect and nurture the fragile search for knowledge. The NC State University Mace has been specifically designed for this community. Each aspect of the mace represents an important characteristic of the university.

When freestanding, the mace is supported in a base of North Carolina stone representing the foundation of knowledge and the dependence of this academic community on the support of the people. At the base of the mace is a brass ring with the names of individuals who have held the position of chancellor, indicating the contribution of generations of academic leaders to the formation and maturation of NC State University.

The long lower fluted handle is the primary means by which the mace is grasped, representing the responsibility for the stewardship of knowledge. The shorter fluted, upper handle is the primary means by which direction is shown, and therefore represents the responsibility for guardianship. A block embedded with the seal of the university on four faces represents the university community and its charge to reach out in all directions. At the top of the mace is a geometric progression of layers representing the continual experimentation and testing of knowledge within the NC State academic community. At the very top of the mace is a bronze prow symbolizing the continual exploration that energizes our community.

The mace is fashioned from burl walnut recovered from a North Carolina tree felled in a storm, emphasizing the need to make wise use of resources even in difficult circumstances. The wood is a gift of the Jordan family, representing the importance of the generosity of the people of North Carolina to the university. The wood is complemented by bronze and silver fittings emphasizing the precious nature of the academic experience in society. During the course of fabrication, an error was made. After much discussion, the design team decided to make the revisions necessary to correct the error rather than refabricate the flawed component. This adjustment, difficult to identify, represents the valuable lessons learned from failure as an essential component of the university experience.

The mace was designed and fabricated by a team that included College of Design Dean Marvin J. Malecha, Chris Jordan (1975, Product Design), Jack Lancaster and Jim Dean (1983, Product Design) in the College of Design Materials Laboratory.



## UNIVERSITY MEDALLION

The NC State University Medallion is worn by the Chancellor for ceremonial occasions such as commencement, convocations and installations.

It is similar to the University Mace. Both come from ceremonies of the Middle Ages, during which time the modern university developed. Today, universities create medallions to commemorate special events, the contributions of exceptional individuals and recognition of those in positions of responsibility.

The NC State Medallion is designed with various symbols that describe characteristics of the university. The design features two circles, one small and one large on opposite ends of the necklace, representing the diverse nature of the academic community. The large circle, which joins the chain, is inscribed with the university's year of founding (1887) as a tribute to the vision of the founders. The necklace also consists of etched metal plates, chained together in a whole, signifying the many voices that comprise the NC State community. The medallion hangs from the necklace and features the NC State seal, a representation of the responsibility and authority of the Chancellor.

The necklace and medallion are made out of customized gold-plated brass, a strong material that represents NC State pride and the wealth of knowledge within the university.

Mary Ann Scherr was the first to design the medallion and necklace. It was redesigned by a team that included College of Design Dean Marvin J. Malecha, Chris Jordan (1975, Product Design), Jack Lancaster and Sarah Tector.



## GREETINGS FROM THE ALUMNI PRESIDENT

Dear 2013 Graduate:

Congratulations. I welcome you to the NC State alumni family – more than 190,000 strong.

Through hard work and diligence, you have succeeded in making your dream of a college education come true. Your NC State degree will play a pivotal role in your life in more ways than you can imagine. As you begin the next exciting chapter of your life, I urge you to rely on your Alumni Association as a channel for sustaining your NC State connections.

The Alumni Association has NC State networks in North Carolina, across the nation and throughout the world. They bring NC State to your hometown. Or connect with fellow alums who share a commonality. We sponsor societies based on your NC State college, department, student activity, profession, age and ethnicity. The Association will roll out the red carpet for you at Homecoming, reunions, game-viewing socials and special events. Alumni Career Services can help you pinpoint job opportunities to advance your career. Our WolfTrekks Travel Program can take you to faraway places. And you are always welcome at your alumni home: the Dorothy and Roy Park Alumni Center, located on the shores of Lake Raleigh on Centennial Campus.

The NC State Alumni Association's goal is to keep you connected. Our award-winning NC State magazine will keep you abreast of campus news and highlight the accomplishments of your fellow alumni (or your own). Like us on Facebook, follow us on Twitter, join us on LinkedIn and read our Red and White for Life blog to get daily updates on your alma mater and fellow alumni. Visit our website and open our emails to see myriad events that can keep your NC State connections personal.

Learn more about the NC State Alumni Association at [www.alumni.ncsu.edu](http://www.alumni.ncsu.edu). We'll keep you connected, involved and informed so that you embody our mantra: Red & White for Life.

Go Wolfpack!



Paul C. Ridgeway  
President, NC State Alumni Association Board of Directors

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\*Cum Laude  
 ^College Honors Program

\*\*Magna Cum Laude  
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\*\*\*Summa Cum Laude

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Victoria Elisa Petro-Eschler  
Caitlin Marie Plowfield  
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**MASTER OF LANDSCAPE  
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Wooyun Cho  
Casey Alexander Cline  
Joseph Michael Fullmer  
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Yinglin Ji  
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Guo Li  
Yoonhee Park  
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Kristen Stanziale  
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**MASTER OF MATERIALS SCIENCE  
AND ENGINEERING**

Ashlee Nicole Atwell  
Raphael Clearfield  
Wei Guo  
Daniel Hugar  
Angela Nicole Johnson  
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Darrell Andrew Labarbera  
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Joshua Paul Samberg  
Emily Jean Sloan  
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**MASTER OF MICROBIAL  
BIOTECHNOLOGY**

Heather Lee Amato  
Sandeep Anne  
David Lauck Crawford Billings  
Eric Richard Fish  
John Joseph Harrington  
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Devon Viscount Miles  
Mylad Haj Piroozbakht  
Raghu Arvind Ravikumara  
Sandra Meryl Rodrigues  
Allen Andres Thomas  
Rebecca Louise Till

**MASTER OF MICROBIOLOGY**

Kaitlyn Ann Hipp

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RESOURCES**

John Joseph Buckley  
Christopher Lamar Clary

Paula Godwin Cothren  
Amanda Marie Johnson  
Ashley Lauren Steele

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Alex Gregory Bowyer  
Alexander James Hunter  
Levon P. Keusseyan  
Samuel John Lafountain  
Devon Michelle Younkin Miller  
Stephen Mark Palzewicz  
Nikita Suponya  
Eric Kyle Terpening  
Sameer Sabir Vhora

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Nijdeka Nneze Eluca

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Sarah Esther Bowen  
Kaysuv Boinya  
David Alexander Cornejo  
Sahil Dahiya  
Chandni Dhingra  
Jeffrey Glen Dupree  
Kara Ann Cress Ledden  
Briana Denys McClain  
Rustin Charles McNeill  
Didem Sari  
Forrest Rickey Smith  
Hang Sun  
Haiying Tian

**MASTER OF PARKS, RECREATION,  
AND TOURISM MANAGEMENT**

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Elizabeth Anne Burrill  
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Gregory James Dame  
Laura Kristen Eubanks  
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Phillip Trevor Lewis  
Joy Melinda Logan  
Praline Michelle McCormack  
Quentin Moore  
Rachael L. Older  
Raymond Kevin Phile  
Amber L. Smith  
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**MASTER OF PHYSIOLOGY**

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 Sarah M. Brown  
 Patrick T. Campbell  
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 Margaret Anne Hull  
 Zachary D. Kezios  
 Jonathan Ross Laird  
 Jeffrey David Leader  
 Dayana Lee  
 Kandice Seul Lee  
 Melina Marit Rose Lillich  
 Matthew Joseph Nernergut  
 Nicholas Blaine Nesbitt  
 Ella Anh Thu Hoang Nguyen  
 Ehab Jamal Rahman  
 Candice Sommer Sholtes  
 Elina Lesly Thomas  
 Zachary Keith Zabarsky

**MASTER OF PUBLIC  
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 Cara Del Bridges  
 Christopher Parks Britt  
 Paula Godwin Cothren  
 Sarah Caitlin Davenport  
 Clare Jensen Fitzgerald  
 Martin Anthony Gallagher  
 Jennifer Carol Alston Guy  
 Lauren Danielle Hales  
 Michael John Hejduk  
 William Lloyd Holmes  
 Julia Birgitta Howie  
 David A. Kelly  
 Lee Thomas Mann  
 Andrew Ellington Miracle  
 Emily Ijeoma Nwakpuda  
 Cynthia A. Plante  
 Alexander David Smith  
 Jessica Anne Tonks

**MASTER OF SCHOOL  
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Kimberly Brown Allison  
 Kendrick Ray Alston  
 Nancy Sullivan Ballard  
 James M. Baughan  
 Jennifer Delano Berry  
 Heather Satterwhite Brame  
 Jared Matthew Brooslin

Stefanie Delong Clarke  
 Barbara Savage Fair  
 Krista Michelle Fasoli  
 Ryan Peter Fotta  
 Vernadette Vaughan Garland  
 Darren Henry Gemzik  
 Lauren Whitney Greenhill  
 Jenna Lynn Grimsley  
 Iodee Darlene Gupton  
 Joseph Matthew Guthrie  
 Justin Wayne Heilman  
 Lawrence Jay Hodgkins  
 Caroline Hollifield Howard  
 Kara Wright Kolls  
 Jenifer Robertson Lewis  
 Tonya Monique Little  
 Zachary Palmer Marks  
 Christina Shue McQueen  
 Karen Christine Miazga  
 Elizabeth Hastings Payne Moran  
 Kelly Anne Shelton Mudd  
 Timothy Warren Mudd  
 Jackson Tanner Olsen  
 Teicher Llewelyn Patterson  
 Amy White Pearce  
 Lisa Marie Pennington  
 Erin Lee Robbins  
 Hugh Donald Scott II  
 Angela McCants Strother  
 Justin M. Sudol  
 Anthony David Swaringen  
 Clifton Thomas  
 Charlene Nall Vermeulen  
 John Warwick  
 Mary Susan Wendland  
 Elizabeth Mary Whisenant  
 David Lee Zies

**MASTER OF SOCIAL WORK**

Carrie Alexandra Atwell  
 Lauren Elizabeth Badera  
 Pashyon Narita Blake  
 Leslie Erin Cloninger  
 Michelle Snow Coleman  
 Barbara Ann Conner  
 Danielle Monica Corcione  
 Esther Laura Cromwell  
 Kimberly Jones Dekan  
 Cathy A. Dinneen  
 David Tansman Elin  
 Ashley Herring Finch  
 Samirah Abdurraheem Furbee  
 Allen D. Gibson II  
 Shontia Raqueal Hargrove  
 Emily J. Harris  
 Meghan McLean Hemingway  
 Nicholas Isganitis  
 Antionette B. Jennings

Sharonida Danielle Jones  
 Kiara Morgan Lee  
 Teresa Michele Lee  
 Lindsey Jade Lau  
 Kaitlyn Marie Mc.Cann  
 Audrey Marie Mendes  
 Corey Miller  
 Sakinah Wafa Omar  
 Shirley Marri Parker  
 Lindsay Austin Patterson  
 Lauren L. Quick  
 Ebony Shari Russell  
 Tia Danielle Sanders  
 Philip Andrew Searcy  
 Bage Renay Shade  
 Cayce Morgan Sorrell  
 Jennifer Marie Kahealani Staton  
 Skye Sullivan  
 Amy Catherine Thomas  
 Christopher Sherwood Toenes  
 Jasmin Hope Volkel  
 Leslie Forrest Ware  
 Cherie Nicole Watlington  
 Melissa Nicole Williams  
 Brittany Lynn Zinser

**MASTER OF SOIL SCIENCE**

Joel Arthur Burley  
 William Andrew Long

**MASTER OF SPECIALIZED  
VETERINARY MEDICINE**

Justin Charles DeVanna

**MASTER OF STATISTICS**

Michael William Behnke  
 Lan Dong  
 Ailin Fan  
 Ziran Gu  
 Kristen E. Gullede  
 Rebecca Sarah Hager  
 John Donald Ihrie  
 Joshua Alan Katz  
 Zhongkai Liu  
 Rachel Elizabeth Marceau  
 Michele Meisner  
 Portia Dionna Parker  
 Matthew Patrick Phelan  
 Christina Noelle Radder  
 Maria Elizabeth Reynolds  
 Cissy Segujia Mazzi  
 Yiqing Tian  
 Jennifer Unangst  
 Yingxi Xu  
 Xiang Zhang

Yan Zhang  
Yichi Zhang

#### MASTER OF TEXTILES

Meghan Lee Coats  
Caitlyn R. Holt

#### MASTER OF TOXICOLOGY

Alexcia Danielle Linthicum

#### MASTER OF ZOOLOGY

Kelly Elizabeth Rockwell

## MASTER OF ARTS DEGREES

#### Anthropology

Aaron Samuel Potecate  
Holi Michelle Starr

#### English

Deniz Alemdar  
Christina Marie Blyde  
Bethany Anne Bradshaw  
Amanda Leigh Bryan  
Jacob Robison Clayton  
Jill Coyle  
Melanie Marie Cregger  
Jon Robert Forrest, Jr.  
Michael Joseph Fox  
Jana Marie Koehler  
James Wallace Kornegay  
Bruce William Lamont  
Miranda Lois Langston  
Sierra Raell Moore  
Christopher Brean Murray  
Caroline Marie Myrick  
Lucas Reed Nossaman  
Jessica R. Odom  
Alexandra Cain Olney  
Lauren Elizabeth Pilcher  
Amy Graham Pippi  
Cynthia Susan Potter  
Catherine Elizabeth Rose  
Erik McMurray Russ  
Joel Ira Schneider  
Oliver Michael Spivey  
Logan Lee Taylor  
Nikki Rose Weickum  
Ian Samuel Wolf  
Hanhan Zhang  
Liang Zhang

#### French Language and Literature

Katherine Morel  
Carla Jean Roche

#### History

Christopher Michael Blakley  
Bradley Joseph Dixon  
Molly Suzanne Hall  
Loren Michael Mortimer  
Robert Michael Roupahl  
Shantara Nicole Strickland  
Drewry Frye Wofford III

#### Liberal Studies

Luis Augusto Benavent  
Ronnie Zakama Bouemboue  
Myron Gerard Burney  
Jose Ramon Chavira  
Kenkesha Lincia Clark Smith  
Kimberly J. Conley  
Carol Marie Frey  
Sarah Downing Lindh  
Sonja Lynn Neiger

#### Public History

Kelsey Carter Hosti Chandler  
Jessica Lynn Cochran  
Jeremy Morgan Gibson  
Hilary Richmond Goodnow  
Joshua M. Ingersoll  
Lauren K. May  
Michael Edwards Moore  
Kelly Megan Murray  
Claire Elizabeth Radcliffe  
Krista Baylon Sorenson  
Rosemary Loftus Wheeler

#### Spanish Language and Literature

Eleanor Lauren Ericson  
Jessie Lucille Feudale  
Andrews Gonzalez  
Ashley Elizabeth Hobson  
Rebecca Somody McKnight  
Mary Wilson Raudez  
Lesley E. Simmons  
Isabel Adriana Velasco Trujillo

#### Teaching

Todd David Atkinson  
Aimee Lee Austin  
Rhonda Williams Bagshawe  
Justin Michael Belsy  
Alycia Bensen

Victoria Anne Blake Rutherford  
Mary Barclay Blankenship  
Jill Thomas Bone  
Rebekah Waters Brewer  
Jordan Taylor Buck Spiers  
Xiaoxia Zhao Champon  
Jamie Leigh Childress  
Kirsten Anne Childs  
Rebecca Jean Cotten  
James Thomas Cucurullo  
Miranda Elizabeth Danku  
Joan Pierce Diciancia  
Lindsay Denise Drobnich  
Karrah Sidney Durham  
Caitlin Claire Gehris  
Lauren Claire Gentile  
Ashley Lynn Gray  
Megan Elaine Hall  
Ashley Morris Helms  
Haley Elizabeth Hendrix  
John Paul Hensley  
Ellen Antle Hernandez  
Edgar Richard Huff III  
Karin Elizabeth Hurwitz  
Justin Brent Johnson  
Timothy Ryan Justice  
Matthew Heyen Koniak  
Christian Edward Kupatt  
Geoffrey Donald Lalone  
Ann E. Land  
Julia Michelle Lindley  
Laura Elizabeth Mackey  
Rachel Anne Miller  
Sarah Nicole Milot  
Bradley P. Mitchell  
Caroline Rose Moakley  
Joseph Donald Mott  
Ryan Elizabeth Mullaney  
Mary Elizabeth Oates  
Lauren Anne-Alisha Parrott  
Douglas Joseph Pletcher  
David William Ratledge  
Abigail Paige Reeves  
Jamie Louise Revill  
Brandon Appelbaum Rhodes  
Robin Pearson Rush  
Meredith Ashley Shaw  
Allison Sinary Sutich  
Marah Kelsey Richards Sims  
Lindsay Marie Smith  
Seth Kyle Stallings  
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Tess Van Dyke Testerman  
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Christine Marie Truesdale  
Edward Paul Walgate  
Peter J. Walters  
Tracy Kathryn Walton  
Ariel Van Zant Watson

Lynn S. Wilhelm  
Maria Cristina Wong  
Paige P. Woodard

## MASTER OF FINE ARTS DEGREES

### Creative Writing

Lucas Church  
Stacey Kathleen Clark  
Cari Jennifer Grindem Corbett  
LeighAnna Katherine Schesser  
Erin Michelle Warren

## MASTER OF SCIENCE DEGREES

### Aerospace Engineering

Robert James Armes  
Aleksy S. Bakunov  
Lindsey A. Barr  
Joshua Johnson Coltrane  
Christopher Thaddeus Denzer  
Lucas Lee Dunbar  
Maryann L. Ehlen  
Stormy Dakota Faw  
Alexander John Manasa  
Kevin Michael McCants Brown  
Michael Panos Papavizas  
Giovanni Salazar  
Daniel Mark Shaefer  
Peter Hanchul Shin  
Mark Andrew Tacquard  
Agricultural Education  
Maegen Ruth Williams

### Analytics

Saima Akhter  
Andres Angel Gutierrez  
Acton Archie  
Archana Kumari  
Sulko Ayvazov  
Rajeev Krishna Baddepudi  
Daniel James Bailey  
Twanda Jones Baker  
Suman Basu  
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Yang Bian  
Jonathan L. Blake  
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Yijing Cheng  
Brian Cieszynski  
Erin Patricia Cutrell  
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Lyndsie Ann Dills  
Shu Dong  
Jeffrey Colin Dunne  
Trevor Christopher Edwards  
Brandon James Eller  
Ozan Ersoy  
Jason Feliciano  
Nathanael Ford  
Sheryl Ann Frank  
Amy Catherine Gabig  
Walter Vernon Gray  
Joshua Boyd Gredvig  
Samantha Greenspan  
Arshak Andrew Grigoryan  
Marcelo Grunberg  
Kuljit Singh Gugneja  
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Lindsay Anna Holden  
Vicki Weian Hwang  
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Arri Joseph Landsman Roos  
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Zhengzhong Liu  
Justin Man Yin Ma  
Shweta Madhwani  
Meredith Joan Markham  
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Eric Todd McMillen  
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Jay Patrick Timmerman  
Vivi Tran  
Niral H. Upadhyaya  
Attila Thomas Veres

Priya Vinayak Wagle  
Cedric Warny  
Emily E. Wisner  
Benjamin Robertson Yeoman  
Jie Zhang  
Xin Zou

### Animal Science

Petra Lee Yu Caetano Chang  
Mallory Caroline Cook  
Matthew C. Dort  
Cassie Lee Wycoff  
Applied Mathematics  
Kaska Adoteyee  
Scott: Christopher Batson  
Tiffany Michelle Burch  
Elgaddafi Elsaad Elamami  
Lise Ellen Holte  
Elliot Logan Marshall  
Alexander Raymond Toth

### Biological and Agricultural Engineering

William Garrett Brown  
Sterling Francis Fitzgerald  
Gourishankar Karoshi  
Jonathan Lewis Page  
Pankaj Pandey

### Chemical Engineering

Patrick John Fahey  
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Mohammed Gamal Abdel Naser  
Mohammed  
Nicoletta S. Prassas  
Vignesh Venkatraman  
Chemistry  
Samantha Lynn Blake  
Constance Marie Bond  
Trisha Kay Lindenmuth  
Jieqi Wang

### Civil Engineering

Anna Katherine Harris Clark  
Adam Stewart Clinch  
Arvindankar Dhayasanankar  
Tyler Jaye Fowler  
Shuvo Islam  
Mohamed Khaled Mohamed Nafadi  
Jonathan Gabriel Soriano  
Yilun Xu  
Mary Eileen Yahl  
Behdad Yazdani Boroujeni

## Communication

Melissa Beth Adams  
Shatarupa Chakraborty  
Cristiane Sommer Damasceno  
Ana Teresa Galizes  
Grayson Bennett Halstead  
Noah James Hayden  
Ginny Tyson Inman  
Jennifer Lynne Kager  
Wei Li  
Anne Carroll Purcell  
Stephanie Nicole Raney  
Sarah Elizabeth Timberlake  
Sarah Martin Young

## Computer Engineering

Harika Lakshmi Addagarla  
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Aamod Mukund Bhagwat  
Yash Bhagwat  
Tupan Shripad Borkar  
Sohan Ravindra Botke  
Vishal Narain Buxani  
Rakesh Chakari Mallareppa  
Devrath Chatterjee  
Nikunj Ramesh Chotalia  
Sourabh Dugar  
Girish George  
Jie Guan  
Daniel Christian Howe  
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Judith J. Job Amarnath  
Dileep Badrinath Karpur  
Yuri Kolesnikov  
Munawira Abdul Kotyad  
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Santosh Ananthasubramanian Kumar  
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Priyanka Narayan  
Ran Pang  
Sruthi Varma Patchamata  
Aarohi Hirmanshu Patel  
Balasubramaniam Ramakrishnan  
Manoj Ramia Bapual  
Mayuresh Sanjay Raut  
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Aaron Noall Seyfried  
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Rushil Sharma  
Kartik Shenoy  
Elene Natille Dahners Trull  
Devayani Prakash Vernekar

Anubhav Vij  
Hussain Yusuf Wadia  
Peiran Xu  
Chaopeng Zhang  
Meng Zhang

## Computer Networking

Deepika Balachander  
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Akshay Joshi  
Apoorva Pradeep Karnik  
David Carl Pratt  
Vinay Vishwanath Rao  
Venkatesh Havanje Shenoy  
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Gurinder Pal Singh  
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Saravanaraj Velusamy  
Fan Wang  
Haosen Xie  
Karthik Yagna  
Junjie Zhong

## Computer Science

Andrew S. Branscomb  
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Hilay Mansukhbhai Khatri  
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Christopher M. Mitchell  
Barry Wayne Peddycord III  
Sai Rajesh Tallamraju  
Andrea Villanes Arellano

## Crop Science

David Patrick Eickholt  
Steven Edward Mulkey  
Oliver O. Ott  
Stephen Joseph Rataskey  
Pablo Jose Rosas Anderson

## Economics

Aaron Holland Anglin  
Zhidong Chen

## Electric Power Systems Engineering

Belete Asefa Demisse  
Ryan Gene Lewis  
Run Li  
Tongkai Lu  
Xueyao Yuan

## Electrical Engineering

Sandilya Bhamidipati  
Dhruv Bhatnagar  
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Bhatta  
Anthony Ricky Dessources  
Kaleb Q. Droskiewicz  
Miao Feng  
Magi Gari  
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Yiyang Hao  
Nicholas Shao Hsien Hu  
Venkata Satya Vinodh Kotipalli  
Yanning Li  
Zhimeng Li  
Ruofei Ma  
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Jaladhi Unmesh Mehta  
Edson Pereira De Moraes  
Udai Fahed Muhammed  
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Jimit Piyush Patel  
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Ameya Dilip Purandare  
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Sudha Sriram  
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Bradley Alan Thrasher  
Jared Brandon Tucker  
Zhao Wang  
Jason Edward Watterson  
Shuang Xu  
Yao Xue  
Xichun Ying  
Rui Zeng  
Wenxu Zhao

## Entomology

William S. Marshall  
Erin Cathleen Mester

## Environmental Engineering

Kara Nicole Kopf Fogle  
Forrest James Hurley  
Allison Marie Reinert  
Tate Weston Rogers

## Extension Education

Katharyn Anna Ingerson  
Elizabeth Kate Joseph

**Fisheries, Wildlife, and Conservation Biology**

Kimberly Marie Porter

**Food Science**

Emma Kathryn Call  
Chad Cody Jordan  
Johari S. Jordan  
Xia Meng  
James Quinton Patton  
Luis Enrique Pena Cevallos  
Yucan Qiu  
Kruti Dilip Ravaliya  
Margaret Elizabeth Schneider  
Kurt Michael Selle

**Forest Biomaterials**

Marta Simon Pongor

**Forestry**

Ryan Robert Heiderman  
Tracy Halley San Filipino  
Joshua John Steiger

**Genetics**

Rebecca Marie Edman

**Horticultural Science**

Brigitte Diane Crawford  
Jeb Stuart Fields  
Chen Jiang  
Lesley Ann Judd  
William Garrett Owen  
Irene E. Palmer

**Human Resource Development**

Laurie Charlene Brummitt  
Lisa Marie Smith

**Industrial Engineering**

Pradyumn Kommajosiyula  
Robert Joseph Spivey

**Marine, Earth, and Atmospheric Sciences**

Matthew Scott Burich  
Margaret Frey  
Eric R. Santilli  
Yao Wang

**Materials Science and Engineering**

Corey Michael Foster

**Mathematics**

Minsung Kim  
Justin Michael Leonasio  
Meagan Hunter Stone

**Mathematics Education**

Reema Khalid Alnizami  
Ethan Boehm  
Sarah Coble Horstman

**Mechanical Engineering**

John Richard Archer  
Ralph Gehrig Austin  
Abhijeet Subhashrao Bagal  
Jigar A. Bhatt  
Philip Scott Blackwelder  
Michael Ray Buck  
Mark W. Burgess  
Jose David Caceres Sanchez  
Suhwan Choi  
Elton Dale Cranford  
Jason William Crowe  
Colin Patrick Frazier  
Xiao He  
Hamed Honari  
Marta Jakiel  
Todd Nathaniel Jordan  
William Houston Kapherr  
Arun Varghese Kolanjiyl  
Joshua Foote Lawrence  
Yuling Liu  
Jennifer Richard Moses  
Chinnappan Pastin  
Maria Elizabeth Pfeffer  
James Frederick Potts  
Nicholas Beamer Reeves  
Michelle Jessica Rogers  
Priyesh Sharma  
Yates Allen Sikas  
Arjun Krishnan Srinivasan  
Varun Thiagarajan  
Richu Thomas  
Callaway Bailey Turner  
Aimable Uwumukiza  
Ashwin Kumar Vutha  
Anastasia Marie Yapchanyk

**Microbiology**

Satya Tejendra Makwana  
Mark Jason Santos So

**Natural Resources**

Anna Barnes Alicea  
Natasha A. James  
Alicia Liberta Raimondi  
Joshua Sayre Rice  
Shawn Dayson Shifflett

**Nuclear Engineering**

Matthew John Cabral  
David Hamilton Clark  
Brian Christopher Froese  
Thomas Wesley Holmes  
Brian Paul Powell  
Devin Rappleye  
Pedro Pablo Vergara Gonzalez

**Nutrition**

Petra Lee Yu Caetano Chang

**Operations Research**

Blake Evan Schwartz

**Parks, Recreation, and Tourism Management**

Kelly Marie McFadden  
David Christian Santucci II

**Physics**

Kathleen Teresa Foote

**Plant Biology**

Robert Willis Thornhill

**Plant Pathology**

Andrew Leumas Loyd

**Poultry Science**

Satid Auttawong  
Jessica Elizabeth Nixon

**Psychology**

Michelle Renee Bryant  
Brittney Marie Cofield Poole  
Tiffany Nicole Grovenstein  
Mary Genevieve Luong  
Alexandra Kari Mullins  
Jennifer Lynn Ramsey  
Phyllis Nana Pebi Timpo

**Sociology**

Aysha Allison Bodenhamer  
Nicholas James Richardson  
Amanda Dawn Wyant

**Soil Science**

Matthew Isaac Brown

**Technical Communication**

Christopher Marc Boucher  
Carolyn J. Carpenter  
James Finley Franklin  
Laura J. Ingerham  
Hannah Lee Tate  
Michelle Elisabeth Tompkins

**Textile Chemistry**

Samantha Lynn Blake  
Textile Engineering  
Shaghayegh Faraji  
Michael Ward Jolly, Jr.  
Hannah Lindsey Stoughton  
Murat Abdurrahim Yokus

**Textiles**

Moran Aframian  
Courtney Anne Bolin  
Kevin D. Bui

**Zoology**

Tracy Elizabeth Borneman  
Yazmin Lizette Serrano Negrón  
Robert C. Swiers

## DOCTOR OF EDUCATION DEGREES

Bryan Patrick Brander, Educational Administration and Supervision

Dissertation: Principal Leadership Styles and the Academic Achievement of Students with Disabilities: A Mixed Methods Approach. (Under the direction of Bonnie Fusarelli and Jessica DeCuir Gunby.)

Crystal Lea Brown, Educational Administration and Supervision

Dissertation: What Works? Principals' Perceptions of Professional Development. (Under the direction of Matthew Militello.)

William Peter Burger, Adult and Community College Education

Dissertation: Exploring the Complex Computer Mediated Communication Needs of Learners in a Multilingual, Multicultural, Online Learning Environment. (Under the direction of Bradley Mehlenbacher.)

Linda J. Dunatov, Adult and Community College Education

Dissertation: An Exploration of Emerging Professional Identity in Women Osteopathic Medical Students. Does Gender Matter? (Under the direction of Susan Bracken.)

Shaefny D. Grays, Higher Education Administration

Dissertation: WISE Women: A Narrative Study of Former Living Learning Community Participants' Experiences as STEM Majors. (Under the direction of Joy Gayles.)

Monica Dolores Headen, Educational Administration and Supervision

Dissertation: The Role of the Principal in the Implementation of Positive Behavioral Interventions and Supports in Exemplar Elementary Schools in North Carolina. (Under the direction of Tamara Young.)

Robin Lea Herridge, Educational Administration and Supervision

Dissertation: A Multiple Case Study of the Literacy Instructional Leadership Behaviors of Elementary School Principals in North Carolina. (Under the direction of Lance Fusarelli.)

Joseph Francis Houde, Adult and Community College Education

Dissertation: The Influence of Formal Training on Informal Learning Networks. (Under the direction of Bradley Mehlenbacher.)

Walter F. Kelly, Jr., Technology Education

Dissertation: Measurement of Spatial Ability in an Introductory Graphic Communications Course. (Under the direction of Aaron Clark.)

Shannon Lynn Kennedy, Adult and Community College Education

Dissertation: Mentoring Functions and Job Satisfaction of Community College Leaders. (Under the direction of Timothy Hatcher.)

Robert L. Kradel, Jr., Educational Administration and Supervision

Dissertation: High Schools That Have Restructured to Smaller Schools Within Schools in North Carolina: What Have Been The Challenges and Obstacles. (Under the direction of Lance Fusarelli.)

Ryan Timothy Lombardi, Higher Education Administration

Dissertation: Examining the Impact of Fit on the Job Satisfaction of Midlevel Managers in Student Affairs. (Under the direction of Audrey Jaeger.)

Darren Joseph Masier, Adult and Community College Education

Dissertation: An Exploratory Study of the Relationship between Self Directed Learning and Senge's Five Disciplines Necessary to Become a Learning Organization: From the Context of a High-Tech Company. (Under the direction of James Bartlett.)

Dean Anthony Olah, Technology Education

Dissertation: A Study of North Carolina Technology Teacher Evaluation Practices and Job Satisfaction. (Under the direction of Terri Varnado and V. DeLuca.)

Kimberly Denise Simms, Educational Administration and Supervision

Dissertation: Secondary Assistant Principals' Perceptions of Cyberbullying in a Rural County in North Carolina. (Under the direction of Kevin Brady and Lance Fusarelli.)

Judith Ann Stover, Educational Administration and Supervision  
Dissertation: Walking the Tight Rope: Superintendents Balancing Funding Priorities and Their Effect on Early Childhood. (Under the direction of Bonnie Fusarelli.)

Dion Terry, Higher Education Administration  
Dissertation: At the Intersection of Race and Gender: A Narrative Analysis of the Career Experiences of Black Women Senior Leaders in Community and Technical Colleges. (Under the direction of Alyssa Bryant and Paul Umbach.)

Tonya Chavis Thomas, Educational Administration and Supervision  
Dissertation: The Underachievement of High School African American Males: What are Their Perceptions of the Factors Contributing to Their Underperformance? (Under the direction of Paul Bitting.)

## DOCTOR OF PHILOSOPHY DEGREES

Seyedbehzad Aghdashi, Operations Research  
Dissertation: Traffic Flow Optimization in a Freeway with Stochastic Segments Capacity. (Under the direction of Nagui Rouphail and Yahya Fathi.)

Shoeb Ahmed, Chemical Engineering  
Dissertation: Applications of Quantitative Live cell Microscopy to Study Intracellular Signaling Dynamics. (Under the direction of Jason Haugh.)

Joshua Lee Allen, Chemical Engineering  
Dissertation: Molecular Interactions of the Difluoro(oxalato)borate Anion and Its Application for Lithium Ion Battery Electrolytes. (Under the direction of Wesley Henderson.)

Mary Sonja Ardoin, Educational Research and Policy Analysis  
Dissertation: Learning a Different Language: Rural Students' Comprehension of College Knowledge and University Jargon. (Under the direction of Audrey Jaeger.)

Huseyin Avci, Fiber and Polymer Science  
Dissertation: Unusual Formation of Precursors for Crystallization of Ultra High Performance Polypropylene and Poly(ethylene terephthalate) Fibers by Utilization of Ecologically Friendly Horizontal Isothermal Bath. (Under the direction of Richard Kotek.)

David Andrew Baltzegar, Zoology  
Dissertation: Investigation of Novel Paracellular and Endocrine Mechanisms Governing Osmotic Balance in Teleost Fishes (Actinopterygii: Teleostei). (Under the direction of Russell Borski.)

Ojas Ashok Bapat, Computer Engineering  
Dissertation: A Generic, Scalable Architecture for a Large Acoustic Model and Large Vocabulary Speech Recognition Accelerator. (Under the direction of Paul Franzon.)

Krispin Wagoner Barr, Educational Research and Policy Analysis  
Dissertation: The Historical Legacy of a Secret Society at Duke University (1913-1971): Cultural Hegemony and the Tenacious Ideals of the "Big Man on Campus." (Under the direction of Audrey Jaeger.)

Karen S. Bobinyec, Applied Mathematics  
Dissertation: Observer Construction for Systems of Differential Algebraic Equations Using Completions. (Under the direction of Stephen Campbell.)

Clinton Stafford Bolton III, Counseling and Counselor Education  
Dissertation: The Relationship between Depression and Anxiety on Binge-eating Behaviors among African American Women Seeking Weight Loss Surgery. (Under the direction of Marc A. Grimmer.)

Ahmet Bozdog, Microbiology  
Dissertation: Investigation of Methanol and Formaldehyde Metabolism in *Bacillus methanolicus*. (Under the direction of Michael Flickinger.)



Kevin Michael Brock, Communication, Rhetoric, and Digital Media

Dissertation: Engaging the Action Oriented Nature of Computation: Towards a Rhetorical Code Studies. (Under the direction of David Rieder and Susan Miller Cochran.)

Abigail E. Cameron, Sociology

Dissertation: Hispanic Women and Entrepreneurial Success: Mobilizing Assets and Overcoming Obstacles in North Carolina. (Under the direction of Michael Schulman.)

Virginia Gray Carraway Stage, Nutrition

Dissertation: Understanding the State of Nutrition Education in the Preschool Environment through the Development of Integrated Education and Evaluation Methods. (Under the direction of Lora Goodell and Jonathan Allen.)

Thomas Kristopher Chen, Chemistry

Dissertation: Electrochemistry of Dehaloperoxidase:  $Fe^{+}/Fe^{-}$  Redox Mechanism and Protein Electrode Interactions. (Under the direction of Edmond Bowden.)

Yifeng Chen, Physics

Dissertation: Electron, Spin and Heat Transport in Nanoscale Systems and Devices. (Under the direction of Marco Buongiorno-Nardelli.)

Tsun Feng Chiang, Economics

Dissertation: Three Essays on Financial Economics. (Under the direction of Douglas Pearce.)

Brandon Cochenour, Electrical Engineering

Dissertation: Experimental Measurements of Temporal Dispersion for Underwater Laser Communications and Imaging. (Under the direction of John Muth.)

Matthew A. Corne, Mathematics

Dissertation: Minimally Constrained Canonical Quantization of Geometrodynamics. (Under the direction of Arkady Kheyfets.)

Jennifer A. Cowley, Psychology

Dissertation: Towards a Theory of Mind Wandering in Relation to Task Type, Behavioral Responses, and Respective Adverse Consequences During the Operation of Manned Vehicles. (Under the direction of Douglas Gillan.)

Adina Jeanne Cox, Design

Dissertation: Shared-Use Pathways Located in Natural Settings within the Urban Context: A Multiple Case Study Exploring How Design Affects Use by Children. (Under the direction of Robin Moore.)

Elizabeth Mason Cox-Franklin, Counseling and Counselor Education

Dissertation: Maintenance of Athletic Identity: Career Counseling for Retired National Hockey League Athletes. (Under the direction of Edwin Gerler.)

Julie Christi Crain, Educational Research and Policy Analysis

Dissertation: Why Do National Board Certified Teachers from Generation X Leave the Classroom? (Under the direction of Lance Fusarelli.)

Thomas Carter Crawford, Design

Dissertation: Foundations of American Design Education. (Under the direction of Arthur Rice.)

Michelle K. Crossley, Counseling and Counselor Education

Dissertation: Pet Loss and Human Bereavement: A Phenomenological Study of Attachment and the Grieving Process. (Under the direction of Siu-Man Ting.)

Yan Cui, Biological and Agricultural Engineering

Dissertation: Fundamentals in Microalgae Harvesting: From Flocculation to Self-attachment. (Under the direction of Wenqiao Yuan.)

Christopher L. Cummings, Communication, Rhetoric, and Digital Media  
Dissertation: Impacts of Communicating Secondary Risks on Risk Reduction Responses: The Case of Nanoparticle-Formulated Sunscreen. (Under the direction of David Berube.)

Jennifer Marie Davis, Curriculum and Instruction  
Dissertation: North Carolina Textbooks in the 19th Century: "To Interest and Instruct the Boys and Girls of North Carolina." (Under the direction of John Lee.)

Barbara A. Doll, Biological and Agricultural Engineering  
Dissertation: Assessing Eco-geomorphological Condition of Stream Restoration Projects in North Carolina. (Under the direction of Gregory Jennings.)

Stephany B. Dunstan, Educational Research and Policy Analysis  
Dissertation: The Influence of Speaking a Dialect of Appalachian English on the College Experience. (Under the direction of Audrey Jaeger.)

Aliaa Ali Elabd, Design  
Dissertation: Physical and Social Factors in Neighborhood Place Attachment: Implications for Design. (Under the direction of Robin Abrams.)

Monica Felisa Enamorado Gomez, Chemistry  
Dissertation: Concise Total Syntheses of (S) Macrostomine and Cermizine D. (Under the direction of Daniel Comins.)

Canon Norris Savala Engoko, Soil Science  
Dissertation: Verification of Poultry Manure Nitrogen Availability and Fertilizer Nitrogen Equivalence Coefficients for Crop Production in North Carolina Soils. (Under the direction of Carl Crozier.)

David Charles Fitzpatrick, Counseling and Counselor Education  
Dissertation: Recovery Factors in a Social Recovery Program for Homeless Individuals Implementing Addiction Recovery Management Principles. (Under the direction of Edwin Gerler.)

Aaron Freeman Fox, Crop Science  
Dissertation: Conservation Buffers and Ecological Weed Management in Southeast Organic Cropping Systems: Weed Seedbanks and Weed Seed Predators. (Under the direction of David Orr and Samuel Reberg-Horton.)

Andrew David Frock, Chemical Engineering  
Dissertation: Functional Genomics Analysis of the Microbial Physiology and Ecology of Hyperthermophilic *Thermotoga* Species. (Under the direction of Robert Kelly.)

Steven Joseph Fulmer, Civil Engineering  
Dissertation: Seismic Performance of Steel Pipe Pile to Cap Beam Moment Resisting Connections. (Under the direction of Mervyn Kowalsky.)

Sean F. Gallen, Marine, Earth, and Atmospheric Sciences  
Dissertation: The Development of Topography in Ancient and Active Orogens: Case Studies of Landscape Evolution in the Southern Appalachians, USA and Crete, Greece. (Under the direction of Karl Wegmann.)

Genevieve Marie Garland, Textile Technology Management  
Dissertation: Technology Forecasting (TF) using Hybrid Tech Mining, TRIZ TF for Research and Development Planning: Forecast for Nonwovens Air Filtration Media. (Under the direction of William Oxenham and Timothy Clapp.)

Ladan Ghobad, Design  
Dissertation: Analysis of Daylighting Performance and Energy Savings in Roof Daylighting Systems. (Under the direction of Wayne Place.)

Dana Cockrum Gierdowski, Communication, Rhetoric, and Digital Media  
Dissertation: Geographies of a Writing Space: The Study of a Flexible Composition Classroom. (Under the direction of Susan Miller Cochran.)

Julius Goth III, Computer Science  
Dissertation: Intrasentential Grammatical Correction with Weighted Finite State Transducers. (Under the direction of James Lester II.)

William Darnell Graham, Forest Biomaterials and Microbiology  
Dissertation: Investigating the Structural and Mechanical Properties of Bacterial Cellulose Under Biologically Relevant Conditions. (Under the direction of Amy Grunden and Joel Pawlak.)

Sabina Grover, Computer Engineering  
Dissertation: Using Multicore to Accelerate Network Routing Protocols. (Under the direction of Gregory Byrd.)

Pranav Gupta, Materials Science and Engineering  
Dissertation: Polar and Nonpolar GaN and ZnO based thin film heterostructures Integrated with Sapphire and Silicon. (Under the direction of Jagdish Narayan.)

Breonte Stephan Guy, Psychology  
Dissertation: Persistence of African American Men in Science: Exploring the Influence of Scientist Identity, Mentoring, and Campus Climate. (Under the direction of Denis Gray and Mary Wyer.)

George Dewey Hollowell III, Design  
Dissertation: Understanding Structural Inertia: Examining Suburban Morphology and Patterns of Persistence and Change. (Under the direction of Perver Baran.)

Chengho Han, Physics  
Dissertation: *Ab Initio* Studies of Graphene Nanoflakes and Phenylacetylene Self Assembly on Au (111) Surface. (Under the direction of Jerzy Bernholc.)

Eric Jon Hardin, Physics  
Dissertation: A Transient Landscape: Geospatial Analysis and Numerical Modeling of Coastal Geomorphology in the Outer Banks, North Carolina. (Under the direction of Helena Mitasova and Lubos Mitas.)

Donnie Ransom Hardison, Zoology  
Dissertation: Environmental Controls of Brevetoxin Production of the Dinoflagellate *Karenia brevis*. (Under the direction of Damian Shea.)

David Lee Harkey, Civil Engineering  
Dissertation: Effect of Intersection Angle on the Safety of Intersections. (Under the direction of Joseph Hummer.)

Kimberly Ann Harris, Biochemistry  
Dissertation: Structural Insights into the Biosynthesis of the Ubiquitous (tRNA Modification) N<sup>6</sup> threonylcarbamoyladenosine. (Under the direction of Allan Clark.)

Mohammad Abouelreesh Abdrabouh Hassan, Chemical Engineering  
Dissertation: Structure Property Process Relationships for Meltblown Fibrous Media. (Under the direction of Behnam Pourdeyhimi and Saad Khan.)

Chellani Sharnce Hathorn, Food Science  
Dissertation: Development of a Peanut Sweetpotato Ready to Use Therapeutic Food and Evaluation of Peanut Skins in Peanut Products. (Under the direction of Timothy Sanders.)

Chia Chun Hsu, Industrial Engineering  
Dissertation: A Genetic Algorithm for Maximum Edge-disjoint Paths Problem and Its Extension to Routing and Wavelength Assignment Problem. (Under the direction of Shu Fang.)

Rong Huang, Operations Research  
Dissertation: The Two stage Stochastic View Selection Problem in OLAP Systems: Models and Algorithms. (Under the direction of Rada Chirkova and Yaliya Fathi.)

- Mehmet Erdem Ince, Fiber and Polymer Science  
 Dissertation: Performance of Composites from 3D Orthogonal Woven Preforms in terms of Architecture and Sample Location during Resin Infusion. (Under the direction of Abdel fattah Seyam and Mansour Mohamed.)
- Vilas Vyankatrao Jangale, Mechanical Engineering  
 Dissertation: Real time Characterization of Gaseous Fuels using NIR Spectroscopy and Multivariate Calibration. (Under the direction of Alexei Saveliev.)
- Jessica Shawn Jenkins, Chemical Engineering  
 Dissertation: Engineering Multifunctional Living Paints: Thin, Convectively Assembled Biocomposite Coatings of Live Cells and Colloidal Latex Particles Deposited by Continuous Convective Sedimentation Assembly. (Under the direction of Michael Hickinger and Orlin Velez.)
- Janice Rowe Jett, Curriculum and Instruction  
 Dissertation: Passage from Pen and Paper to Keyboard and Screen: An Investigation of the Evolution of Writing Instruction in One to-One Laptop Settings. (Under the direction of Carol Pope.)
- Anxi Jia, Civil Engineering  
 Dissertation: Stochastic Capacity at Freeway Bottlenecks with Application to Travel Time Prediction. (Under the direction of Nagui Roupail and Billy Williams.)
- Ey Jung Kang, Food Science  
 Dissertation: Alternative Bleaching Methods for Cheddar Liquid Whey. (Under the direction of Mary Drake.)
- Daniela Karadzovska, Comparative Biomedical Sciences  
 Dissertation: High Throughput Approaches to Assess Formulation Effects on Topical Drug Delivery. (Under the direction of Jim Riviere.)
- Alena Karpusenko, Physics  
 Dissertation: Physics and Application of Nanofluidic Systems. (Under the direction of Robert Riehn.)
- Mahdi Khalilzad Sharghi, Civil Engineering  
 Dissertation: Development of Deformation Based Limit States for Reliability Assessment of Flood Protection Earth Dams and Levees. (Under the direction of Mohammed Gabr.)
- Meredith Weaver Kier, Science Education  
 Dissertation: Examining the Effects of a STEM Career Video Intervention on the Interests and STEM Professional Identities of Rural, Minority Middle School Students. (Under the direction of Margaret Blanchard.)
- Paul Younghoon Kim, Psychology  
 Dissertation: The Relationship between Planning and Prospective Memory: Examining the Role of Working Memory Task Load. (Under the direction of Christopher Mayhorn.)
- Sun Hye Kim, Comparative Biomedical Sciences  
 Dissertation: The Role of CDK4 in Epidermal Stem Cell Homeostasis and Skin Tumorigenesis. (Under the direction of Marcelo Rodriguez Puebla.)
- Casey Joe Kirkpatrick, Electrical Engineering  
 Dissertation: Gate Stack Design for Threshold Voltage Control of Gallium Nitride Power Transistors. (Under the direction of Veena Misra.)
- Hasan Kotan, Materials Science and Engineering  
 Dissertation: Thermal Stabilization and Mechanical Properties of Nanocrystalline Fe-Ni-Zr Alloys. (Under the direction of Carl Koch and Ronald Scattergood.)
- Sofia Kotsiri, Economics  
 Dissertation: Three Essays on the Economics of Precision Agriculture Technologies. (Under the direction of Roderick Rejesus.)

Mustafa Onur Kurum, Civil Engineering

Dissertation: Improved Post storm Model Predictions of Barrier Island Response to Extreme Events by Including Land Cover Effects on Sediment Transport Capacity. (Under the direction of Margery Overton.)

Andrew Thomas LaCroix, Civil Engineering

Dissertation: Performance Prediction of the NCAT Test Track Pavements Using Mechanistic Models. (Under the direction of Youngsoo Kim.)

William Randall Lampe, Toxicology

Dissertation: Calpain and miR-21 regulation of MARCKS protein and Mucin Secretion in Airway Epithelial Cells. (Under the direction of Kenneth Adler.)

Hun Lee, Fiber and Polymer Science

Dissertation: Electrospun Nanofiber Coated Membrane Separators for Lithium-Ion Batteries. (Under the direction of Xiangwu Zhang.)

Casey Elizabeth Letkewicz, Marine, Earth, and Atmospheric Sciences

Dissertation: Observed and Simulated Supercell Demise Depicted by VORTEX2 Observations. (Under the direction of Matthew Parker.)

Dana N. LeVine, Comparative Biomedical Sciences

Dissertation: A Novel Model of Canine Immune Thrombocytopenia and Early Investigations of Mechanisms of Bleeding in Immune Thrombocytopenia. (Under the direction of Samuel Jones.)

Geoffrey Freeland Lewis, Chemistry

Dissertation: Design and Synthesis of Novel Compounds for Studying Electronic Coupling, Exchange Coupling and Magnetotransport Properties. (Under the direction of David Shultz.)

Wanida Lewis, Food Science

Dissertation: Antioxidant and Anti-inflammatory Properties of Peanut Skin Extracts. (Under the direction of Leon Boyd and Lisa Dean.)

Ling Li, Physics

Dissertation: Spectroscopic Enhancement Utilizing Nanoscale Metallic Structures: Bow tie Antenna and Shell Cavity. (Under the direction of Hans Hallen and Robert Riehn.)

You Li, Food Science

Dissertation: Improvement of Food Handling, Sanitation and Hygiene in the Child Care Environment in North Carolina and South Carolina. (Under the direction of Lee-Ann Jaykus.)

Yue Li, Operations Research

Dissertation: Development of an Operating Room Scheduling Support Information System. (Under the direction of Javad Taheri and Thom Hodgson.)

Fan Liu, Biochemistry

Dissertation: The Development and Application of Novel Crosslinking Mass Spectrometry Approaches to Study Protein Structure and Interactions. (Under the direction of Michael Goshe.)

Siwen Liu, Design

Dissertation: Effects of Early Experiences with Interaction Style on Usability and Acceptance of New Technologies by Older Adults: A Generation Oriented Approach. (Under the direction of Sharon Melissa Joines.)

Xun Lu, Biochemistry

Dissertation: Structural Basis and DNA-binding Specificities of maf Basic Region-leucine Zipper Factors Suggest a Multistep Binding Mechanism. (Under the direction of Robert Rose.)

Dillon Stewart Lunn, Civil Engineering

Dissertation: Behavior and Modeling of Infill Masonry Walls Strengthened with FRP using Various End Anchorage. (Under the direction of Sami Rizkalla.)

- Sanja Lutzeyer, Economics  
Dissertation: Essays in Offshore Wind Energy Development. (Under the direction of Laura Taylor.)
- Chunxiao Ma, Biochemistry  
Dissertation: Redesigning Procaspase 8 Dimer Interface Improves Dimerization. (Under the direction of Allan Clark.)
- Jennifer Anne Maki, Economics  
Dissertation: Essays on the Economics of Tobacco Harm Reduction and on Financial Literacy and Retirement Decision-Making. (Under the direction of Barry Goodwin and Melinda Morrill.)
- Peter Vincent Maloney, Crop Science  
Dissertation: Genetic Control of Stagonospora Nodorum Blotch and Evaluation of a Digital Image Analysis Method to Estimate Fusarium Damaged Kernels in Wheat. (Under the direction of Joseph Murphy.)
- Jeremy C. Maxwell, Computer Science  
Dissertation: Reasoning About Legal Text Evolution for Regulatory Compliance in Software Systems. (Under the direction of Ana Anton and Jon Doyle.)
- Joshua Patrick McClure, Chemical Engineering  
Dissertation: Oxygen Electroreduction on Non-Pt Group Metal Electrocatalysts in Acid and Alkaline Media. (Under the direction of Peter Fedkiw.)
- Stefano Menegatti, Chemical Engineering  
Dissertation: Design, Selection, and Development of Novel Peptide Ligands for Bioseparations and Diagnostics. (Under the direction of Ruben Carbonell.)
- Michelle Marie Miller, Immunology  
Dissertation: The Role of Feline Glycoprotein A Repeats Predominant (GARP) in Regulatory T Cell Mediated Immune Dysfunction During HIV Lentiviral Infection. (Under the direction of Mary Tompkins.)
- Annette Cardenuto Moore, Parks, Recreation, and Tourism Management  
Dissertation: Influence of Recreation in the Lives of Low Income Committed Couples. (Under the direction of Karla Henderson.)
- Clayton Russell Morrison, Microbiology  
Dissertation: Identification of Amino Acid Residues Critical for TLR3 Inhibition by the Multifunctional West Nile Virus NS1 Protein. (Under the direction of Frank Scholle.)
- Stephen Robert Neely, Public Administration  
Dissertation: School Finance and Education Policy. (Under the direction of Kevin Brady and Rajade Berry-James.)
- Leslie Phelps Newton, Entomology and Forestry and Environmental Resources  
Dissertation: Novel Approaches for Artificial Infestations and Early Resistance Screening of Fraser Fir against the Balsam Woolly Adelgid. (Under the direction of Fred Hain and Lewis Frampton.)
- Amirhosein Norouzi, Operations Research  
Dissertation: The Effect of Forecast Evolution on Production Planning with Resources Subject to Congestion. (Under the direction of Reha Uzsoy.)
- Anushadevi Panneerselvam, Biological and Agricultural Engineering  
Dissertation: Ozonolysis - A Novel Oxidative Pretreatment Technology for Energy Canes. (Under the direction of Ratna Sharma.)
- Zeljko Pantic, Electrical Engineering  
Dissertation: Inductive Power Transfer Systems for Charging of Electric Vehicles. (Under the direction of Srđjan Lukic.)
- Sachin Sampatrao Pawar, Aerospace Engineering  
Dissertation: Identification of Impact Damage in Composite Laminates through Integrated Pulsed Phase Thermography and Embedded Thermal Sensors. (Under the direction of Kara Peters.)

- Ryan Pearce, Materials Science and Engineering  
Dissertation: DC Plasma Synthesis of Carbon Nanofibers for Biointerfacing. (Under the direction of Anatoli Melechko.)
- Joy Rayanne Piontak, Sociology  
Dissertation: Childhood Obesity and Place: Poverty, Race, and Food Access. (Under the direction of Michael Schulman.)
- Kayonna De'Shan Pitchford, Curriculum and Instruction  
Dissertation: Classroom Instructional Practices and Middle Grades Mathematics Achievement in the U.S.: A Secondary Analysis of TIMSS 2007 Data. (Under the direction of Jessica DeCuir Gunby.)
- Rachel Elliott Porter, Educational Research and Policy Analysis  
Dissertation: Understanding Common Core Implementation: How Educators Intuit, Interpret, and Begin to Integrate Curriculum Reform. (Under the direction of Bonnie Fusarelli.)
- Christopher Ramsey Prentice, Public Administration  
Dissertation: Financial Vulnerability among Human Services and Higher Education Nonprofits: An Analysis of Organizational and Environmental Factors. (Under the direction of Richard Clerkin.)
- Qingquan Qin, Mechanical Engineering  
Dissertation: Investigation of Mechanical Properties and Interfacial Mechanics of Crystalline Nanomaterials. (Under the direction of Yong Zhu.)
- Robert Vann Rikard, Jr., Sociology  
Dissertation: Looking Upstream, Downstream, and Between: Examining Health Literacy in the Stream of Health Disparities Research. (Under the direction of Maxine Thompson.)
- James Garland Roberts, Chemistry  
Dissertation: Advancing Microelectrode Technology for Neuroscience Applications. (Under the direction of Leslie Sombers.)
- Linda Pigott Robinson, Curriculum and Instruction  
Dissertation: What Works with Secondary Gifted Learners: A Qualitative Case Study of the Curriculum and Instructional Approaches of the North Carolina Governor's School. (Under the direction of Carol Pope.)
- Sorangel Rodriguez, Chemistry  
Dissertation: Development of an Electrochemistry Teaching Sequence Using a Phenomenographic Approach. (Under the direction of Maria Oliver Hoyo and Edmond Bowden.)
- Francis M. Rose, Physics  
Dissertation: The Role of Copper in Neurodegenerative Disease. (Under the direction of Jerzy Bernholc.)
- Jonathan P. Rowe, Computer Science  
Dissertation: Narrative-Centered Tutorial Planning with Concurrent Markov Decision Processes. (Under the direction of James Lester II.)
- Sarah Nell Rusche, Sociology  
Dissertation: Crafting Authentic, Moral Selves: Biography and Identity among Women Social Justice Activists. (Under the direction of Michael Schwalbe.)
- Yonghee Ryu, Civil Engineering  
Dissertation: Fragility of Piping Systems and Reliability of Piping Components. (Under the direction of Abhinav Gupta and Vernon Matzen.)
- Mostafa Saber, Materials Science and Engineering  
Dissertation: Thermal Stability of Nanocrystalline Alloys by Solute Additions and A Thermodynamic Modeling. (Under the direction of Carl Koch and Ronald Scattergood.)
- Seyyed Soheil Sajjadi, Civil Engineering  
Dissertation: Investigating Impact of Sources of Non recurrent Congestion on Freeway Facilities. (Under the direction of Nagui Roupail and Yahya Fathi.)

Scott Alan Salger, Zoology

Dissertation: Characterization of the Antimicrobial Peptides, Piscidins, in the Striped Bass (*Morone saxatilis*) and Hybrid Striped Bass (*M. chrysops* x *M. saxatilis*). (Under the direction of Harry Daniels.)

Ahmad Abdel Ra'ouf Mo Samih, Computer Engineering

Dissertation: Towards High Performance and Energy Efficient Memory Hierarchy in Current and Future Chip Multi Processors. (Under the direction of Yan Solihin.)

Iurii Sas, Textile Technology Management

Dissertation: Logistics of Closed Loop Textile Recycling. (Under the direction of Jeffrey Joines and Kristin Barletta.)

Brian Calvin Sayers, Toxicology

Dissertation: The Role of COX-2 in the Inflammatory and Fibrotic Response in the Lung Following Exposure to Multi-Walled Carbon Nanotubes. (Under the direction of James Bonner.)

Safoura Seifkar, Materials Science and Engineering

Dissertation: Texture and Magnetocrystalline Anisotropy in NiFe<sub>2</sub>O<sub>4</sub> Thin Films Deposited via Chemical Solution Deposition. (Under the direction of Justin Schwartz.)

Latsavongsakda Sethaphong, Materials Science and Engineering

Dissertation: Molecular Recognition and Structural Influences on Function in Bio-nanosystems of Nucleic Acids and Proteins. (Under the direction of Yaroslava Yingling.)

Seung Jun Shin, Statistics

Dissertation: New Techniques for High Dimensional and Complex Data Analysis Based on Weighted Learning. (Under the direction of Hao Zhang and Yichao Wu.)

Jessica Lee Smeltz, Chemistry

Dissertation: Synthesis and Characterization of Rhenium Complexes for Use in Catalytic Oxidation, Reduction, and Carbonylation Reactions. (Under the direction of Elon Ison.)

Jeffrey John Smith, Psychology

Dissertation: Towards a Checklist Design Best Practices Checklist. (Under the direction of Douglas Gillan.)

William Everett Smith, Fisheries, Wildlife, and Conservation Biology

Dissertation: Reproductive Ecology of Caribbean Amphidromous Fishes. (Under the direction of Thomas Kwak.)

Peng Song, Operations Research

Dissertation: Adaptive Mesh Refinement Strategies for the Immersed Interface Method. (Under the direction of Zhilin Li.)

Seth Christian Spiegel, Aerospace Engineering

Dissertation: A Parallel Multiblock Structured Grid Method with Automated Interblocked Unstructured Grids for Chemically Reacting Flows. (Under the direction of Hong Luo and Jack Edwards.)

Sreerama Satya Sarat Chandra Sreepathi, Computer Science

Dissertation: Optimus: A Scalable Parallel Metaheuristic Optimization Framework With Environmental Engineering Applications. (Under the direction of Gnanamanikam Mahinthakumar.)

Deepa Srinivasan, Computer Science

Dissertation: Elevating Virtual Machine Introspection for Fine-grained Process Monitoring: Techniques and Applications. (Under the direction of Xuxian Jiang.)

Douglas Lawrence Stefanski, Aerospace Engineering

Dissertation: Development of a Regional Structured and Unstructured Grid Methodology for Chemically Reactive Turbulent Flows. (Under the direction of Hong Luo and Jack Edwards.)

Sean D. Stowe, Functional Genomics

Dissertation: Determination of the Cellular Effects of Antibiofilm Therapeutics and the Characterization of Potential Cellular Targets in Bacteria. (Under the direction of John Cavanagh.)



- Eui Jae Sung, Comparative Biomedical Sciences  
Dissertation: The Role of Myristoylated Alanine Rich C Kinase Substrate (MARCKS) in Cell Motility. (Under the direction of Samuel Jones.)
- Stacy Kathleen Supak, Parks, Recreation, and Tourism Management  
Dissertation: Advances in Customized Open Source Web Mapping: A Geographic Information System (GIS) Application for Tourism Planning and Marketing. (Under the direction of Gene Brothers and Hugh Devine.)
- Sammiuddin Quadri Syed, Civil Engineering  
Dissertation: Seismic Probabilistic Fragility Assessment of Reinforced Concrete Shear Wall Structures in Nuclear Power Plants. (Under the direction of Abhinav Gupta.)
- Kunal Taneja, Computer Science  
Dissertation: Quality Assurance of Database Centric Applications. (Under the direction of Tao Xie.)
- Wenxing Tang, Chemistry  
Dissertation: New Solid State NMR Methodologies for Structure Determination of Membrane Proteins: Sensitivity Enhancement, Spectroscopic Assignment, and Macroscopic Alignment. (Under the direction of Alexander Nevzorov.)
- Jaime Lynn Tarigo, Comparative Biomedical Sciences  
Dissertation: The Cyttauzoon felis Genome: A Guide to Vaccine Candidate Antigen Discovery for Cyttauzoonosis. (Under the direction of Adam Birkenheuer and Gregg Dean.)
- Sameer Sudhakar Tendulkar, Mechanical Engineering  
Dissertation: Design and Analysis of High Throughput Microfluidic Devices for Scalable Production of Encapsulated Tissue and Biological Materials. (Under the direction of Fuh Gwo Yuan and Melur Ramasubramanian.)
- Mary K. Tolbert, Comparative Biomedical Sciences  
Dissertation: Mechanisms of Feline *Tritrichomonas foetus* Adherence to the Intestinal Epithelium and Novel Sites for Pharmacological Control. (Under the direction of Jody Gookin.)
- Melissa Marie Tolley, Mathematics  
Dissertation: The Connections Between A Infinity and L Infinity Algebras. (Under the direction of Thomas Lada.)
- Ahmet Burak Ucar, Chemical Engineering  
Dissertation: Development & Characterization of Multifunctional Microfluidic Materials. (Under the direction of Orhan Velev.)
- Adrienn Ildiko Uzsak, Entomology  
Dissertation: Social Facilitation of Reproduction in the German Cockroach. (Under the direction of Coby Schal.)
- Edward Robert Van Brunt, Electrical Engineering  
Dissertation: Development of Optimal 4H SiC Bipolar Power Diodes for High Voltage High Frequency Applications. (Under the direction of Alex Huang and B. Baliga.)
- Rajeshwar Vanka, Computer Engineering  
Dissertation: Efficient Data Dependence Profiling. (Under the direction of James Tuck.)
- Dina Carol Walker Devose, Curriculum and Instruction  
Dissertation: At the Intersection of Can and Can't: Parental School Involvement from the Perspective of the Low SES African American Mother. (Under the direction of Jessica DeCuir-Gunby.)
- Wade A. Wall, Plant Biology  
Dissertation: Population Genetics and Demography of Two Rare Plant Species Endemic to the Longleaf Pine Ecosystem. (Under the direction of Thomas Wentworth and William Hoffmann.)
- Congjian Wang, Nuclear Engineering  
Dissertation: Exact to-Precision Generalized Perturbation Theory for Nuclear Reactor Analysis. (Under the direction of Hany Abdel Khalik.)

- Dong Wang, Statistics  
Dissertation: Model Selection and Estimation in Generalized Additive Models and Generalized Additive Mixed Models. (Under the direction of Daowen Zhang.)
- Heather Ann Warfield, Counseling and Counselor Education  
Dissertation: The Therapeutic Value of Pilgrimage: A Grounded Theory Study. (Under the direction of Sejal Parikh and Stanley Baker.)
- Tanya Elaine Watson, Curriculum and Instruction  
Dissertation: Read Aloud and the English Language Learner. (Under the direction of Ruie Pritchard and Angela Wiseman.)
- Tengying Weng, Economics  
Dissertation: The Dynamic of the US Broiler Industry. (Under the direction of Tomislav Vukina and Xiaoyong Zheng.)
- Jessica Jo Wery, Curriculum and Instruction  
Dissertation: Interventions Employed with Students with Emotional Disturbance: A Meta-Analysis. (Under the direction of Douglas Cullinan.)
- Mary Hollings Whitehouse, Psychology  
Dissertation: An Evaluation of the Bidirectional Effects of Parent-Child Interactions in a Sample of Physically Abused Children. (Under the direction of Mary Haskett.)
- Jennifer Hannen Wiest, Mechanical Engineering  
Dissertation: Nonlinear Control Strategies for a Teleoperated Cardiac Ablation Catheter Actuated by Shape Memory Alloy Tendons: System Modeling, Controller Synthesis, and Experimental Validation. (Under the direction of Gregory Buckner.)
- Valerie N. Williams, Zoology  
Dissertation: The Multiple Vitellogenin System of the Striped Bass, *Morone saxatilis*: A Genomics and Proteomics Study. (Under the direction of Harry Daniels.)
- Eugene T. Won, Zoology  
Dissertation: Cloning and Characterization of Leptin in a Teleost Fish and its Role in Mediating Appetite and Growth. (Under the direction of Russell Borski.)
- Natalie Ann Wright, Psychology  
Dissertation: New Strategy, Old Question: Using Multidimensional Item Response Theory to Examine the Construct Validity of Situational Judgment Tests. (Under the direction of Adam Meade.)
- Qian Wu, Plant Biology  
Dissertation: The Role of Ins(1,4,5)P<sub>2</sub> mediated Signaling in Phosphate Sensing in Tomato Plants. (Under the direction of Heike Sederoff and Imapa Perera.)
- Xing Wu, Computer Science  
Dissertation: Scalable Communication Tracing for Performance Analysis of Parallel Applications. (Under the direction of Rainer Mueller.)
- Zhengping Xi, Electrical Engineering  
Dissertation: Control Strategy of STATCOM during System Faults. (Under the direction of Subhashish Bhattacharya.)
- Rosemarie Elaine Yagoda, Psychology  
Dissertation: You Want Me to Use THAT Robot? Identifying Underlying Factors Affecting Robot Use. (Under the direction of Douglas Gillan.)
- Shuwei Yang, Mechanical Engineering  
Dissertation: Nonlinear Control Design Techniques Via Higher Order Lyapunov Functions. (Under the direction of Fen Wu.)
- Yi Yang, Computer Engineering  
Dissertation: Architectural Support and Compiler Optimization for Many-Core Architectures. (Under the direction of Huiyang Zhou.)

Zhiying Yu, Forest Biomaterials

Dissertation: **Fundamental Factors Affecting Enzymatic Hydrolysis of Lignocellulosic Biomass.** (Under the direction of Hasan Jameel.)

Ilkay Ozsev Yuksek, Fiber and Polymer Science

Dissertation: **Hybrid Woven/Nonwoven Composite for Protection.** (Under the direction of Behnam Pourdeyhimi.)

Erik Mark Zdanowicz, Mechanical Engineering

Dissertation: **Nanocoining Sub-Micron Features.** (Under the direction of Thomas Dow.)

Sidong Max Zhang, Applied Mathematics

Dissertation: **The Immersed Interface Method for Two Dimensional Helmholtz-Poisson Equation with Complex Number Space.** (Under the direction of Zhilin Li.)

Christopher John Zimmer, Computer Science

Dissertation: **Bringing Efficiency and Predictability to Massive Multi-core NoC Architectures.** (Under the direction of Rainer Mueller.)

## DOCTOR OF VETERINARY MEDICINE DEGREES

Jenna Bunton Adams  
Jason P. Alpert  
Sara J. Andux  
Kathleen Elise Bach  
Ashley Nichole Banes  
Jennifer Catherine Beasley  
Leslie Lauren Beck  
Bryce Jerrica Burton  
Sydney Edwards Cartiff  
Caitlin M. Cavanaugh  
Sonya Marie Chavis  
Jessica Ruth Durrant  
John William Dutton, III  
Laura Nicole Ellsaesser  
DeAnne Fanta  
Joshua Duke Foster  
Kahlina Marie Frey  
Myra Frances Fulp  
Timothy A. Gaffrey  
Angela Marie Garner  
Jami Nichole George  
Elizabeth J. Gettinger  
Tonya Lynn Gudaitis  
Brett Matthew Gullede  
Quincy Lee Hawley  
Erin Colleen Hayes  
Summer Storm Kingery Hedges  
Jason Michael Heitzman  
Holly Aline Hess  
Ariel Dianne Hickey  
Julia Beth Honneffer  
Stephen F. Horton  
Alex Robert Hutchison  
Jessica Jo Huwa  
Alexandra Nicole Jay  
Ansley Belinda Johnson

Justin Scott Jornigan  
Kristina Jillian Kenney  
Melissa Green Kerns  
Amanda C. Kissell  
David Joseph Kleisch  
Lauren Rauck Komanski  
Shama Dunlow Lee  
Amanda Christine Lehnberg  
Sarah Robertson Little  
Hillary Suzanne Lobar  
Laura E. Lockhart  
Gloria Jane MacDonald  
Marina Victoria Mavromatis  
Megan Anne McCarthy  
Anne Marie Meyer  
Stephanie Marie Morgan  
Malia M. Mynderse  
Christina Park  
Jeffrey Alan Sargent  
Nicole Michelle Schnell  
Nikki Melanie Schweizer  
Katherine Franklin Sizer  
Virginia Heather Stell  
Carla Renee Thomas  
Joseph Arden Thomas  
Sarah Elizabeth Tilley  
Sabrina A. Trager  
Kaitlyn T. Walsh  
Emily Dale Wayne  
Casey Stallings Williams  
Kathryn Anne Williams  
Mary Anne Frances Williams  
Jessica Wofford  
Elizabeth Rachel Wood  
Shequenta LaShawn Wray

# HONORS

## Valedictorians \*

Elizabeth Christine Abernethy  
Jasmin Kaur Ahluwalia  
William Dominic Allen  
Grayson Christopher Allison  
Nathan Taylor Almirall  
Anmar Mazen Al Sultani  
Joseph Glenn Arthur  
Leigh Joan Atchison  
Barbara Alyxandra Athens  
Joseph Robert Baker  
Alexis K. Barnes  
Laura Elizabeth Barnobi  
Jennifer Brooke Beane  
Christophe Jonatan Bequet  
Suzanne Kay Berryhill  
Kevin J. Blackwell  
Andrew Allan Branch  
Noah O. Braun  
Nora Sophie Breker  
Kirk Rowse Brouwer  
Joseph Scott Brown  
Heather Christine Brown  
Sarah Anne Brown  
Emily J. Capps  
Brandon Colby Carlisle  
Mary Elizabeth Casey  
Elisabeth Chambers  
Natalie M. Claunch  
Ann Ileta Cleek  
Matthew William Cocco  
Stephen Thomas Cossa  
Robert Winslow Dalpe  
Hemant Arun Desai  
Naucika M. Desouza  
Travis Benjamin Eason  
Stephanie Anne Edwards  
Ross A. Emery  
Marie Estelle Encarnacion  
Amanda Marie English  
Grayson C. Eubanks  
Sarah M. Fellows  
Hannah Deborah Fernandez  
Tara Lynn Figliola  
Corinne Holly Fischer  
Amelia J. Forbes  
Emily J. Forbes  
Emily Anne Ford  
Jasmine Marie Frantz  
Mariann Isis Ghaly  
Sarah Elisabeth Gibbons  
Jayne Marie Goethe  
Ivan Andres Gomez  
Alexis Seymour Gomez

Megan Elizabeth Goodfellow  
Kyle Nicholas Goodman  
Jennifer Nicole Gredler  
Caroline McClendon Grimes  
Ryan Bradley Gross  
Emma Katherine Haddock  
Alyson Blair Harding  
Brittany Elizabeth Haws  
Austin James Heine  
Raymond Davis Helfrich  
Hope Alexandra Hendricks  
Patricia Isabell Heyen  
Sandra Danielle High  
Ian Thomas Hill  
Lindsay Margaret Ijolman  
Diane Catherine Hunter  
Rachael Ross Huntley  
Elizabeth Withington Hyde  
Michael Reed Johnson  
Taylor Hess Johnson  
Grace Jones  
Daniel Edwin Kakaley  
Marissa L. Kastanek  
Imad Khan  
Karan H. Koyani  
Jordan Dayle Lang  
Justin Michael Laws  
Cody Ashton Leach  
Sarah Jean Leach Smith  
Travis T. Lekich  
Judith Magdalena Lemkes  
Jeremy C. Leonard  
Brian H. Li  
Erin Elizabeth Lineberger  
Joshua Glenn Little  
Christine Jeanette Lutz  
Catherine Jeng Chin Ma  
Ryan Robert Maclatchie  
Sarah Malinda Maxwell  
Katy E. Mazer  
Meredith Ashley McDonald  
Sean Patrick Mealin  
Kevin Marx Miller  
Kailey Maria Miller  
Marla S. Miller  
Brinda Monian  
David Wayne Moreau  
Courtney J. Musciano  
John Thomas Nardini  
Ashlyn Alexandra Needham  
Jessica L. Neville  
William Garrett Oakley  
Michael Peter Owoc

Kalyn Grey Parker  
Michelle L. Parker  
Aaron Johnston Pawel  
Nicholas Alexander Pennington  
Katharina Elisabeth Peter  
Eric Jordan Pierce  
Sean Plummer  
Morgan Hillary Pope  
Tiffany Diane Pugh  
Lavanya V. Rao  
Erin Nicole Reitsfeld  
Sean Michael Ressler  
Emily A. Robertson  
Madison D. Roche  
Christopher Jonathan Rohrbach  
James Rudolph Rowland  
Leah Jacquelyn Russ  
Amanda R. Saad  
Andrew Pablo Santos  
Richard William Schaefer  
Mark Arthur Schillaci  
Brian Gregory Schuster  
Neil Ameen Shah  
Ronnie Labib Shamma  
Sean G. Sheppard  
Halie L. Shipley  
Nikolai Leonid Sigmon  
Dana Day Skelton  
Ross Curtis Smith  
Krystal A. Smith  
Stephanie Lauren Solove  
Hillary Beth Spangler  
Molly Ruth Spencer  
Paula Sujkowski  
Holly Christine Sweeney  
Aaron M. Thomas  
Kelly Ashton Thompson  
Jessica Nicole Toppings  
Matthew Benjamin Tucker  
Ty B. Wagoner  
Kevin Lawrence Ward  
Andre Kurepa Waschka  
Kara Suzanne Wascham  
Sarah Elizabeth Watkins  
Brian William Welch  
Cameron Bennett White  
Kimberly Ann Whitehead  
Maggie Alanna Wilder  
Rachel E. Williams  
David Alexander Woodley  
Alexander C. Young

\*Graduating students with at least 100 hours at NC State and a perfect 4.0 grade point average.

## The Honor Society Of Phi Beta Kappa

Sasha Marie Abed  
David Sterling Abuin  
Keith John Alabovitz  
William Dominic Allen  
Lindsey Nichole Anderson  
Amanda Clarissa Antono  
Joseph Glenn Arthur  
Carrie Alexandra Atwell  
Joseph Robert Baker  
Alexis K. Barnes  
Kevin J. Blackwell  
Brandon Colby Carlisle  
Natalie M. Claunch  
Barbara Ann Conner  
Hemant Arun Desai  
Kristie Lee Ellison  
Grayson C. Eubanks  
Sarah M. Fellows  
Amelia J. Forbes  
Emily Anne Ford  
Steven Michael Franklin  
Jasmine Marie Frantz  
Myra Frances Fulp  
Kyle Nicholas Goodman  
Elijah Ezekiel Gordon  
Jennifer Nicole Gredler  
Tiffany Nicole Grovenstein  
Kristen E. Gullede  
Emma Katherine Haddock  
Mary Charles Hale  
Joshua Richard Hall  
Alyson Blair Harding

Brittany Elizabeth Haws  
Khalida Suzanne Hendricks  
Sally Eloise Highsmith  
Ian Thomas Hill  
Lindsay Margaret Holman  
Grace Jones  
Linwood T. Joyner II  
Daniel Edwin Kakaley  
Marissa L. Kastanek  
Sarah E. Kelly  
Zachary D. Keziros  
John Albert Kitto  
Karan H. Koyani  
Taylor Rose Lansing  
Travis T. Lekich  
Erin Elizabeth Lineberger  
Ethan Wyatt Lockhart  
Jennifer Kay MacCormack  
Alexandria Ann Mara  
Kailey Maria Miller  
Brinda Monian  
Megan Ann Monteith  
Alexandra Kari Mullins  
John Thomas Nardini  
Jessica L. Neville  
Amiee Adobi Nwabuike  
William Garrett Oakley  
Jessica R. Odum  
Aaron Johnston Pawel  
Robert Grafton Pearce  
Sean Plummer  
Julianna H. Prim

Charlotte Emily Rastas  
Sean Michael Ressler  
Emily A. Robertson  
Natalie Alexandra Ross  
James Rudolph Rowland IV  
Mark Arthur Schillaci  
Mark Arthur Schillaci  
Anolchi Anish Shah  
Ronnie Labib Shamma  
Sean G. Sheppard  
Alan Patrick Sheridan  
Halic L. Shipley  
Lauren Kristine Sloan  
Stephanie Lauren Solove  
Hillary Beth Spangler  
Melanie Claire Spransy  
Wesley Markham Stewart  
Sean D. Stowe  
Holly Christine Sweeney  
Hannah Lee Tate  
Matthew Benjamin Tucker  
Meera Vani Venkataraman  
Robert A. Walsh  
Erin Michelle Warren  
Andre Kurepa Waschka  
Sarah Elizabeth Watkins  
Cameron Bennett White  
Maggie Alanna Wilder  
Emily E. Wisner  
Brian H. Witzten  
David Alexander Woodley  
Lauren Brooke Wrenn

### Order of Thirty and Three

Amanda Antono  
Victor Brozovsky  
Mary Bulfin  
Kristen Gower  
Jenny Gredler  
Brendan Lukasik  
Tyler Maloney  
Steven Mazur  
Jessica Neville  
Amanda Wilkins  
Caroline Yopp  
Alexander Young

## The Honor Society Of Phi Kappa Phi (\* Achievement Award Recipients - 4.0 GPA)

Jenna Bunton Adams  
William Dominic Allen\*  
Reema Khalid Alnizami\*  
Lindsey Nichole Anderson  
Amanda Clarissa Antonio  
Joseph Robert Baker\*  
Ojas Ashok Bapat\*  
Alexis K. Barnes\*  
Leslie Lauren Beck\*  
Yang Bian\*  
Thomas Scott Bristol\*  
Kirk Rowse Brouwer\*  
Heather Christine Brown\*  
Mary Patricia Bulfin  
Ann Ileta Cleek\*  
Meghan Lee Coats\*  
Jessica Lynn Cochran\*  
Barbara Ann Conner\*  
Michelle K. Crossley  
Hemant Arun Desai\*  
Aliaa Ali Elabd\*  
Sarah M. Fellows\*  
Corinne Holly Fischer\*  
Myra Frances Fulp  
Sean F. Gallen\*  
Matthew S. Geisz  
Dana Cockrum Gierdowski\*  
Alexis Seymour Gomez\*  
Elijah Ezekiel Gordon  
Tiffany Nicole Grovenstein  
Pranav Gupta\*  
Harry V. Hartenstine  
Mohammad Abouelreesh  
Abdrabouh Hassan  
Hope Alexandra Hendricks\*  
Khalida Suzanne Hendricks  
Robin Lea Herridge  
Bailey Renae Herring  
Ian Thomas Hill\*

Lisel Christina-Marie Hill  
William L.loyd Holmes\*  
Joseph Francis Houde  
Elizabeth Withington Hyde\*  
Alexandra Nicole Jay  
Jennifer Shavonne Johnson\*  
Taylor Hess Johnson\*  
Grace Jones\*  
Marissa L. Kastanek\*  
Kristina Jillian Kenney  
Imad Khan\*  
Ashley Jeanne Kirby  
Paul Krause\*  
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Erin Elizabeth Lineberger\*  
Ryan Robert MacLatchie\*  
Darren Joseph Masier\*  
Megan Anne McCarthy\*  
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Andrew Ellington Miracle\*  
Alexandra Kari Mullins  
Kelly Megan Murray\*  
Courtney J. Musciano\*  
Malia M. Mynderse  
Amirhosein Norouzi\*  
Jessica R. Odum  
Andy Byung Kwan Park  
Kalyn Grey Parker\*  
Robert Grafton Pearce  
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Julianna H. Prim\*  
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Joshua David Quinn  
Brooke Elizabeth Reimer  
Tara Weaver Roebuck  
Jonathan P. Rowe\*  
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Brian Calvin Sayers  
Nicole Michelle Schnell  
Nikki Melanie Schweizer  
Anokhi Anish Shah  
Ronnie Labib Shammass\*  
Tyler James Shannon  
Sean G. Sheppard\*  
Alan Patrick Sheridan\*  
Jessica Lee Smeltz\*  
Anna Marie Smith  
Stephane Lauren Solove\*  
Hillary Beth Spangler\*  
Jennifer Marie Kahealani Staton\*  
Virginia Heather Stell\*  
Joshua Allen Stephens\*  
Eimile Dyan Stokes  
Sean D. Stowe\*  
Stacy Kathleen Supak\*  
Mark Andrew Tacquard\*  
Matthew Benjamin Tucker\*  
Rachel Lynne Turner  
Wade A. Wall\*  
Congjian Wang\*  
Erin Michelle Warren  
Andre Kurepa Waschka\*  
Tengying Weng\*  
Jessica Jo Wery  
William Tyler Whaley  
Allegra Julia Wiesler  
Maggie Alanna Wilder\*  
Kathryn Anne Williams\*  
Maegen Ruth Williams\*  
William Medlin Wilson  
Brian H. Witzten  
Elizabeth Rachel Wood  
David Alexander Woodley\*  
Qian Wu\*  
Erik Mark Zdanowicz

### 2013-14 Phi Kappa Phi Fellowship

Hillary Beth Spangler

### Phi Kappa Phi NC State Award for Excellence

Khalida Hendricks

## Goodnight Scholars

Mary Kathryn Anderson  
Joseph Glenn Arthur  
Kristina Lynn Benton  
Kevin J. Blackwell  
Matthew D. Blakeley  
Logan D. Burke  
David Jay Claborn  
Ashleigh L. Cline  
Toi Ania Collins  
Jacob Chancellor Cowart  
Chelsea B. Daughtridge  
Morgan Danielle Drake  
Lucero Galvan  
Jennifer Nicole Gredler  
Samantha Spring Hamilton  
Bailey Renae Herring  
Zachary A. Hunt  
Forrest Grady Kidd III  
Jessica Rachel King  
Zachary Allen Lentz  
Ethan Wyatt Lockhart  
Brendan J. Lukasik  
Jack H. McGuinn III  
Shaneice Renee Mitchell  
Ashley N. Nanney  
Jamie Tart Parham  
Paul Adam Peedin  
Clinton Bradley Pruett  
Teal A. Russell  
Chet Austin Sigmon  
Brandon K. Smith  
Brett C. Williams

## 2013 Alumni Mathews Medal Recipients

Mary Charles Hale  
Joshua A. Privette  
Emily Tucker  
R. Andrew Walsh

## Caldwell Fellows Scholars

Mary Patricia Bulfin  
Erika Anne Davis  
Ann Margaret Dietrich  
Bassil Mohamad El-Zaatari  
Jayne Marie Goethe  
Jeffrey Christian Huber  
Braxton Zha Brian Jackson  
Ryne Andrew Jones  
David Michael Mabe  
Michael Joseph Mazzoleni  
Kevin Marx Miller  
Brinda Monian  
Jessica L. Neville  
Thea Roper  
Brian Gregory Schuster  
Neil Ameet Shah  
John Austin Simmons  
Krystal A. Smith  
Hillary Beth Spangler  
Kejuan Louis Weaver  
Cameron Bennett White  
Caroline Elizabeth Yopp

## Golden Chain Honor Society

Nicole Bolick  
Meredith Brown  
Mary Pat Bulfin  
Steven Mazur  
William Mullen  
Brian Schuster  
Alan Sheridan (Masters Degree)  
Jonathon Smith  
Emily Tucker  
John Turner



## Park Scholars

Lauren E. Cagley  
Emily J. Capps  
Brandon Colby Carlisle  
Richard Matthias Chapman  
Kelly J. Cox  
Caroline E. Ellington  
Jasmine Marie Frantz  
Brian Gaudio  
Galen Elizabeth Graham  
Emma Katherine Haddock  
Leah K. Haile  
Mary Charles Hale

Alyson Blair Harding  
Ian Thomas Hill  
Allison R. Hofmann  
Amber Johnson  
Linwood T. Joyner  
Joshua S. Knight  
Janey Kellyn Kuyath  
Erin Elizabeth Lineberger  
Claire Golle Lucas  
Steven Andrew Mazur  
Andrew Kipling Miller  
John T. Miller

Allison Jeanne Nolker  
Charlotte Emily Rastas  
Pooja K. Sarin  
Griffith Lee Shapack  
Krystal A. Smith  
Stephanie Lauren Solove  
Alyssa Moriah Torres  
Emily Louise Tucker  
John Michael Turner  
Meera Vani Venkataraman  
Andre Kurepa Waschka  
Daniel David Wooten

## University Honors

William Dominic Allen  
Joseph Glenn Arthur  
Leigh Joan Atchison  
Jason B. Baker  
Jennifer Brooke Beane  
Richard Byron Beddingfield  
Matthew Ryan Bishop  
Jennifer Jill Blackburn  
Alan Joseph Bohn  
Noah O. Braun  
Kirk Rowse Brouwer  
Heather Christine Brown  
Joseph Scott Brown  
Meredith Leigh Brown  
Vincent Gregory Bugica  
Mary Patricia Bulfin  
Mary Therese Burkey  
Lauren E. Cagley  
David Jay Claborn  
Jonathan David Coburn  
Nathan Alexander Dahlberg  
Robert Winslow Dalpe  
Leigh Rebekah Davis  
Hemant Arun Desai  
Basil Mohamad El-Zaatari  
Daniel Reid Farrell  
Joshua Adam Forcum  
Sarah Elizabeth Fox  
Derek A. Frick  
Abigail Hope Fulp  
Glenn Dale Garrison II  
Brian Gaudio

Matthew S. Geisz  
Mariann Isis Ghaly  
Sarah Elisabeth Gibbons  
Stephen Bryant Hall  
Scott R. Hefner  
Sally Eloise Highsmith  
Ginger Danielle Hobgood  
Lindsay Margaret Holman  
Megan Elizabeth Horst  
Salma Mohie Ibrahim  
Rochana Jayakumar  
Karoline Kay Johnson  
Taylor Hess Johnson  
Douglas Hammett Kosiba  
Jaies Joy Kunnappillil  
Janey Kellyn Kuyath  
Joshua Gabriel Levinson  
Daniel George Lipetzky  
Ethan Wyatt Lockhart  
David Michael Mabe  
Mary Margaret Maclean  
Christine V. Mayer  
Michael Joseph Mazzoleni  
Erin Kelly McMurtrie  
Janell Arlillian Miller  
Michael Cleveland Miller  
John T. Mize III  
Brinda Monian  
Brandon T. Murphy  
John Thomas Nardini  
Jessica L. Neville  
William Garrett Oakley

Richard Allan O'Briant  
Alexander Martin Okowita  
Robert Grafton Pearce  
Charlotte Emily Rastas  
Erin Nicole Reisfeld  
Alexis Nicole Reynolds  
Andrew Pablo Santos  
Pooja K. Sarin  
Richard William Schaefer  
Brian Gregory Schuster  
Anokhi Anish Shah  
Neil Ameet Shah  
Griffith Lee Shapack  
Cory James Slep  
Camille Elizabeth Sluder  
Samantha L. Smith  
Leah Marie Snyder  
Hillary Beth Spangler  
Molly Ruth Spencer  
Ashwin Paul Srikrishna  
Shashank Srinivas  
Christian Tyler Stackhouse  
Michael John Steigerwald  
Lorraine L. Torres-Colon  
Matthew Benjamin Tucker  
John Micheal Turner  
Keiko Marie Wadsworth  
Jennifer K. Wenger  
George Page West IV  
David Edward Westbrook  
David Alexander Woodley  
Peiqian Zhong

## University Scholars

Erica Marguerite Abed  
Sasha Marie Abed  
Elizabeth Christine Abernethy  
Daphne M. Aguinaldo  
William Chase Alexander  
Katlin Rae Alisbrook  
Nathan Taylor Almirall  
Anmar Mazen Al-Sultani  
Julie N. Alvarez  
Lindsey Nichole Anderson  
Mary Kathryn Anderson  
Amanda Clarissa Antono  
Kelly Melissa Arnaud  
Barbara Alyxandra Athens  
Patrick N. Backman  
Joseph Robert Baker  
Charlotte Johanna Ballentine  
Laura Elizabeth Barnobi  
Jessica Lyn Beaverson  
Nicole Leigh Bolick  
Jacquelyn Kaye Bowles  
Valeree Elizabeth Rose Brame  
Bethany Charlotte Brewer  
Lindsey A. Brill  
Amanda Jane Brookie  
Steven Joseph Bugica  
Christine Marie Burdett  
Ivahna Cristina Canasi  
Brandon Colby Carlisle  
Murphy Carroll  
Carolyn J. Chandler  
Richard Matthias Chapman  
Pei Chun Chu  
Natalie M. Claunch  
Ashleigh L. Cline  
Rebecca S. Coady  
Matthew William Coco  
Nicole Collichio  
Toi Ania Collins  
Stephen Thomas Cossa  
Kelly J. Cox  
Erika Anne Davis  
Jared Williams Davis  
Megan L. Davis  
Stefanie Claire Denning  
James Scott Dickmann  
Stephanie Nicole Doss  
Abraham Edward Drechsler  
Erica Celeste Earnhardt  
Travis Benjamin Eason  
Alexander M. Eisenstein  
Amanda Marie English  
Grayson C. Eubanks  
Erik Michael Fessler  
Amelia J. Forbes  
Emily J. Forbes  
Emily Anne Ford  
Christina M. Foster  
Leslie Erin Freeman  
Jacob Ian Funke  
Michael Fusco  
Rafaela Cristina Santos Gaines  
Megan Ashley Gallagher  
Ellie Jeannine Gamache  
Nidhi Dhaval Gandhi  
Alexis Seymour Gomez  
Audrey Ann Gould  
Meredith Rae Grantham  
Jennifer Nicole Gredler  
Erik William Gutekunst  
Emma Katherine Haddock  
Emily Anne Haggard  
Allison Cecelia Hale  
Mary Charles Hale  
Jennifer Nicole Hamilton  
Samantha Spring Hamilton  
Lauren T. Handsel  
Christina Nicole Harp  
Hope Alexandra Hendricks  
Danielle Hennessy  
Patricia Isabell Heyen  
Sandra Danielle High  
Stephen F. Hildebrand II  
Ian Thomas Hill  
Kathryn A. Hodges  
Allison R. Hofmann  
Alexa Claiborne Hollis  
Jefferey Stuart Holoman Jr.  
Dylan Ross Horne,  
Andrew T. Hornsby  
Anna Taylor Howell  
Jeffrey Christian Huber  
Rachel Anastasia Huffman  
Rachael Ross Huntley  
Leah Marie Huskinson  
Elizabeth Withington Hyde  
Braxton Zha' Brian Jackson  
Kimberly Lynn Janiszewski  
Chandler Ben Johnson  
Megan Ashley Johnson  
Michael Reed Johnson  
Grace Jones  
Kristin N. Jones  
Laura Anne Kastelic  
Gabrielle Lynlee Kattan  
Manpreet Kaur  
Jennifer Suzanne Keith  
Sarah E. Kelly  
Alison Rebecca Kensmoe  
Imad Khan  
Nasir Khatri  
Isaac Paul Kichak  
Robert Forrest Kraus  
Jennifer R. Kueffer  
Bryan George Lahey  
Sagan Lee Lampe  
Taylor Rose Lansing  
Cody Ashton Leach  
Young C. Lee  
Kirsten Nicole Lemmons  
Zachary Allen Lentz  
Newman Maxville Lewis III  
Erin Elizabeth Lineberger  
Katherine Danielle Lowry  
Claire Golle Lucas  
Jessica Marceline Lucas  
Catherine Jeng Chin Ma  
Ryan Robert MacLatchie  
Chelsea Li Markus  
Alexa Kathrynne Martin  
Ashley Jasmyrn Massey  
Katy E. Mazer  
Steven Andrew Mazur  
Patrick Thomas McCarthy  
Michael Ryan McClenathan  
Bonnie Frances McCurry  
Meredith Ashley McDonald  
Lauren Samantha McGuirk  
Chelsea Michela' McLaughlin  
Caitlin M. Melvin  
Hadeer Usama Metwally  
Zachary Michael Milburn  
Andrew Kipling Miller  
John T. Miller  
Kaitley Maria Miller  
Kevin Marx Miller  
Megan Ann Monteith  
Jenna Simonne Montminy  
Krystal Leigh Moore  
Courtney I. Musciano  
Faiza Mustafa  
Ashley N. Nanney  
Nathania Capistrano  
Nhouyvanivong  
Courtney Anne Nicholson  
Lauren Alyssa Noriega

Marleena LaVene Norris  
Sharon Casey Nye  
Maria Rianna O'Connell  
Jessica Rose O'Shea  
Natalia Andrea Ospina  
Elizabeth G. Ozamiz  
Joshua Packett  
Jamie Tart Parham  
Kalyn Grey Parker  
Kelsey Anne Parrish  
Krishna Shailesh Patel  
Pareen D. Patel  
Kaitlyn Marie Pauli  
Margaret Fitzgibbon Peck  
Bryan Olshan Perlmutter  
Holly Amanda Peschken  
Phillip Harvey Phipps  
Clinton Bradley Pruett  
Brooke Elizabeth Reimer  
Savannah N. Revelle  
Jeremy Allen Roberts  
Emily A. Robertson  
Matthew David Robertson  
Mallory Lynn Robinson  
Madison D. Roche  
Nicole E. Rogerson  
Jonathan C. Ryan  
Amanda R. Saad  
Christopher Sean Satterwhite  
Jeremy Marc Schap  
Pranjali Kamlesh Shah  
Alice Thin Sheehy  
Turner Chapman Simpson  
Dana Day Skelton  
Stephanie Lauren Solove  
Megan Elizabeth Soucy  
Candace Elizabeth Speller  
Tiara Rose Stevens  
Eimile Dyan Stokes  
Erica Ruth Sutter  
Holly Christine Sweeney  
Whitney Elisabeth Sweesy  
Monica A. Tadros  
Chelsea Alexis Tate  
Lauren Anne Templeton  
Amanda Eden V. Tencza  
Aaron M. Thomas  
Katherine Alice Thompson  
Yiwen Thor  
Christian Robert Tilley  
Alyssa Moriah Torres  
Kaitlin Mae Torres

Taylor Alexander Treadaway  
Emily Louise Tucker  
Rachel Lynne Turner  
Bridget Anne Van Pelt  
Meera Vani Venikaraman  
Emily Rose Walch  
Ryan M. Walker  
Dane J. Wallin  
Ellery Anne Ward  
Kevin Lawrence Ward  
Sarah Elizabeth Watkins  
Teresa Kahlin Wells  
Joshua James Wheeler  
Juliana Lynn White  
Erin Rebekah Whitford  
Maggie Alanna Wilder  
Brett C. Williams  
Gennelle S. Wilson  
Erin Margaret Winsch  
Lauren Brooke Wrenn  
Ethan Payne Wright  
Stephen Zaleski  
Michael B. Ziner

## Graduating Student Athletes

Danielle Marquis Adams.....	Indoor Track, Outdoor Track
Graham David Baillargeon.....	Golf
Joseph Robert Baker***.....	Cheerleader
Amanda Grace Lesley Baker***.....	Golf
Tiayonna L. Blackmon.....	Cross Country, Indoor Track, Outdoor Track
Steven John Bollinger.....	Cross Country, Indoor Track, Outdoor Track
Gaies Philip Brown.....	Swimming
Andrew John Ciencin.....	Baseball
Andrea Nicole Cozzarelli.....	Cross Country, Indoor Track, Outdoor Track
Megan Elizabeth Mae Cyr*.....	Volleyball
Andre' Alexander Easter, II.....	Cheerleader
Caroline E. Ellington**.....	Golf
Rachel Karoline Fischer***.....	Cheerleader
Daniel Wood Fretz.....	Indoor Track, Outdoor Track
Sheldron Lamont Fulcher.....	Cheerleader
Quinton Glendale Godley.....	Wrestling
Taylor Monet Graham.....	Indoor Track, Outdoor Track
Marifrances Leigh Henley*.....	Swimming
Dominic Richard Hodgson.....	Tennis
Hannah M. Hopkins.....	Swimming
Thomas Hunter Howell.....	Golf
Tatiana Illova.....	Tennis
Darline Jasmin.....	Basketball
Jordan D. Jenkins.....	Cross Country, Indoor Track, Outdoor Track
Morgan Lynne Johnson.....	Gymnastics
Marissa L. Kastanek***.....	Basketball
Brandon Thomas Kingston***.....	Swimming
Joshua Steven Langdon.....	Cheerleader
John Junious Lewis, IV.....	Basketball
Mark Thomas Lindle.....	Cheerleader
Corey Christopher Lyons.....	Football
Katie Michelle Mansilla.....	Softball
Joseph A. Martin.....	Swimming
Mary Elizabeth Mitchell**.....	Cheerleader
Jordan A. Monk.....	Football
Kristopher Colt Morton.....	Baseball
Eloheim Delorth Palma.....	Wrestling
Grant Quincy Pearce.....	Indoor Track, Outdoor Track
Julianna H. Prim***.....	Basketball, Swimming
Meagan Leigh Proper**.....	Soccer
Thomas John Queeley.....	Soccer
Hudson T. Rains**.....	Swimming
Jule Bernard Rich*.....	Indoor Track, Outdoor Track
Derek Patrick Roberts.....	Football
Jessica Patrice Rousey.....	Cheerleader
Matthew D. Shaefer.....	Football

\*Cum Laude

^College Honors Program

\*\*Magna Cum Laude

+Co-Major

\*\*\*Summa Cum Laude

Noah Madison Shindler .....	Cheerleader
Mordecai Lafayette Smith, Jr. ....	Football
Andrew Atef Takla** .....	Cheerleader
Anthony Stephen Talbert.....	Football
Bethaney Michelle Wells .....	Softball
Ryan Alec Wilkins .....	Baseball
George Brett Williams .....	Baseball
Toni A. Williford .....	Softball
Justin Randolph Willis.....	Soccer
Scott Douglas Wood, II.....	Basketball

\*Cum Laude  
^College Honors Program

\*\*Magna Cum Laude  
+Co-Major

\*\*\*Summa Cum Laude

## AWARDS FOR ACHIEVEMENT 2012 - 2013

### COLLEGE OF AGRICULTURE AND LIFE SCIENCES

#### **Agricultural and Resource Economics**

*Outstanding Professionalism Award:* Benjamin Dziwulski

*Outstanding Senior Award:* Jerry K. Lanier and Krystle Lea Lambert

*AEE Scholastic Award:* William Tyler Whaley

*Durwin M. Hanson Achievement Award:* Larry Clifford Shaver, Jr.

*Outstanding Agricultural and Extension Education Senior:* Jonathon Charles Smith

#### **Agronomy**

*Outstanding Senior Award – American Society of Agronomy:* Matthew Inman

#### **Animal Science**

*American Society of Animal Science Undergraduate Awards:* Alana Danielle Alford,

Mary Helen Austin, Catherine Mary Bartholf, Jennifer Brooke Beane, Erin Allyson Beasley, Stephanie M Bingham, Katelyn Elizabeth Blake, Heather Christine Brown, Ashley Rebecca Butler, Alexandra Rose Carlson, Sara Nicole Fleming, Rebecca Marie Goldston, Alexis Seymour Gomez, Haley G Gunter, Elizabeth Ann Harris, Lisel Christina-Marie Hill, Nathan King Hoggard, Megan A Hood, Logan Alexandra Hubbard, Elizabeth Withington Hyde, Abigail Louise Johnson, Mary M Jordan, Ashley Nicole Klein, Jennine Marie Lection, Annette Llanes, Jessica Marie Loyd, Morgan Elizabeth McCafferty, Kathryn N McCullough, Daniel W McKeithan, Catherine Grace McVey, Matthew Bijan Movassaghi, Sydney M Schieffer, Kimberly Anne Schreiber, Jenna Anne Scott, Tabitha Nicole Stillo, Jacob Michael Swift, Michael A Taylor, Michael James Trinkler, Elizabeth Anne Wait, Kara Suzanne Washam, Nathaniel Paul Williams, Megan Elizabeth Williamson, McCaide T Wooten, Oriana Lorielle Yost.

#### **Horticulture**

*Outstanding Senior Award:* Sarah Leach-Smith

#### **Microbiology**

*Outstanding Scholastic Achievement:* Joseph Baker and Bridget Conley

#### **Plant and Soil Sciences**

*Hubert Byrd Scholarship – Soil Science Society of North Carolina:* Justin Marcus Milstein

#### **Zoology**

*Outstanding Scholastic Achievement:* Natalie M Claunch, Robert Adam Dugger,

Marie Estelle Encarnacion, Jessica Nicole Toppings



Tara Figliola  
B.S. in Biochemistry  
Beachwood, NJ



Elizabeth Abernethy  
Bachelor of Graphic Design  
Newton, NC

### COLLEGE OF DESIGN

#### **Architecture Awards**

*The American Institute of Architects Henry Adams Medal:* Jeremy Leonard

Criteria: Awarded to a professional-level graduating student who demonstrates high scholastic achievement, character, and promise of professional ability.

*The American Institute of Architects Henry Adams Certificate of Merit:* Alexander Ellenbogen

Criteria: Awarded to a professional-level graduating student who demonstrates high scholastic achievement, character, and promise of professional ability.

**Alpha Rho Chi Medal:** Shawna Hammon

Criteria: Awarded to the graduating student who has shown an ability for leadership, willing service to his or her school, and promise of real professional merit through attitude and personality.

**Architecture Faculty Award for Design Achievement in the M.Arch. Program in Honor of the Emeritus Faculty of the Department:** Lorena Paz Akin, Ana Maria Drugh

Criteria: Awarded to a student graduating in the Master of Architecture program who exhibits the greatest achievement in design.

**Architecture Faculty Award for Design Achievement in the B.Arch. Program in Honor of the Emeritus Faculty of the Department:** Kara Kinsey, Jeremy Leonard

Criteria: Awarded to a student graduating in the Bachelor of Architecture program who exhibits the greatest achievement in design.

**Architecture Faculty Award for Design Achievement in the BEDA Program in Honor of the Emeritus Faculty of the Department:** Scott Hefner

Criteria: Awarded to a student graduating in the Bachelor of Environmental Design in Architecture program who exhibits the greatest achievement in design.

**Technology Award in Honor of the Emeritus Faculty of the Department:** Joshua Stephens (Building Technology), Tyler Shannon (Digital Technology)

Criteria: Awarded to a graduating student whose work exhibits great promise in the creative application of technology.

**Academic Achievement Award:** To be announced

Criteria: Awarded to the graduates in each degree program with the highest grade point average.



Jayne Goethe  
Bachelor of Architecture  
Wake Forest, NC

**Art + Design Awards**

**Academic Excellence Award:** Ross Emery, Adrienne McKenzie

Criteria: Distinguished academic achievement in all scholarly pursuits.

**Excellence in Art and Design Award:** Kirby Culberston, Meredith Laxton

Criteria: Demonstrated outstanding creativity and great professional promise.

**Excellence in Art and Science Award:** Michael Schmidt, Meredith West

Criteria: Distinguished achievement in the synthesis of art, science, and technology.

**The Good Citizenship Award:** Nicholas Helton, Miles Holst

Criteria: Exemplary and outstanding service to the Department of Art and Design, the college, and university at-large.

**Digital Mouse Award:** Ross Emery, Karoon McDowell

Criteria: Excellence and leadership in digital technology.

**Surface Design Associate Student Award:** Megan Bostic

Criteria: Outstanding accomplishments in the field of surface design.

**Art 2 Wear Design Award:** Meredith Morrison

Criteria: Exemplary achievement in design and production

**Art 2 Wear Leadership Award:** Danica Willig

Criteria: Exemplary service to the production of the Art 2 Wear fashion events

**Excellence in Research and Scholarship Award:** Megan Bostic, Adrienne McKenzie, Kayla O'Daniel

Criteria: Demonstrated outstanding achievement in research and scholarship

**Graphic Design Awards**

**Undergraduate Faculty Award for Academic Excellence:** Elizabeth Christine Abernethy, Sarah

Elisabeth Gibbons, Kelley Mahendra Rathod, Zoë Elizabeth Symon  
Criteria: Demonstration of academic and design excellence, contribution to the learning environment, and potential to engage the profession by an undergraduate student.

**Graduate Faculty Award for Academic Excellence:** Erin Kate Hauber, Claire Louise Kohler, Marysol Ortega Pallanez

Criteria: Demonstration of academic and design excellence, contribution to the learning environment, and potential to engage the profession by a graduate student.



Nora Breker  
B.S. in Business Administration  
Cologne, Germany

## Industrial Design Awards

*Undergraduate Faculty Award for Academic Excellence:* Jordan Dayle Lang, Joshua Glenn Little, Nicholas Alexander Pennington, Dana Day Skelton

Criteria: Outstanding academic achievement in the undergraduate industrial design curriculum with the highest GPA and design excellence.

*Graduate Faculty Award for Academic Excellence:* Mary Elena Farrell, Audrey Kayo Watanabe

Criteria: Outstanding academic achievement in the graduate industrial design curriculum with the highest GPA and design excellence.

*Outstanding Graduate Student Teaching Assistant Award:* Lulu Wang

Criteria: For exemplary performance in classroom teaching.

*Armand V. Cooke Excellence in Materials and Processes Award:* Daniel T. Unites

Criteria: Excellence in industrial design in materials and processes related to manufacturing.

*Colin Guy Treiber Excellence in Design Award:* Zachary Carrington Foster

Criteria: Outstanding commitment to the highest standards in design.

*Walter P. Baermann Excellence in Design Profession Award:* Megan Leigh Barrett

Criteria: Dedication to the professional goals of the Department of Industrial Design



Josh Little

B.S. in Business Administration  
Bachelor of Industrial Design  
Harrisburg, NC

## Landscape Architecture Awards

*2012 NCASLA Award of Excellence:* Jeff Israel, Yinglin Ji

Criteria: In recognition of the award presented by the North Carolina Chapter of the America Society of Landscape Architects for Excellence in graduate landscape architectural studies.

*2013 ASLA National Awards:*

Criteria: "For truly outstanding as measured by the program's long-term standards of excellence; demonstrating the highest level of academic scholarship and of accomplishments in skills related to the art and technology of landscape architecture; demonstrating personal qualities and skills of responsiveness and willingness to work with others, self-motivation and responsibility, and design abilities: exploration, discovery, synthesis and representation of landscape architecture design."

*ASLA Certificate of Merit:* Michael Domanski, Heather Rhymes

*Excellence in Leadership:* Casey Cline, Bethany Windle

Criteria: In recognition by the Faculty for creating and providing ways for colleagues to contribute towards making extraordinary things happen.

*Outstanding Teaching Assistant Award:* Heather Rhymes

Criteria: In recognition by the Faculty for providing extraordinary contributions and achievements that enhance delivery of the curriculum.

*Excellence in Service to the Department of Landscape Architecture Award:* Heather Rhymes, Candis Shiflett

Criteria: In recognition by the Faculty for engaging exemplary service functions that enrich learning experiences in the Department of Landscape Architecture and beyond.

*Excellence in Landscape Architecture Design Implementation:* Jeff Israel, Eric Templeton

Criteria: In recognition by the Faculty for exemplary achievements leading to the making of built works of Landscape Architecture.

*Excellence in Design:* Michael Domanski, Yinglin Ji, Guo Li

Criteria: In recognition by the Faculty for exemplary achievements in Landscape Architectural design.

*Excellence in Research:* Heather Rhymes

Criteria: In recognition by the Faculty for exemplary achievements in research and scholarship that advances the field of Landscape Architecture.



Sarah Brown

B.S. in Elementary Education  
Kernersville, NC

## COLLEGE OF EDUCATION

### Education Council Outstanding Senior Awards:

*Mathematics (High School):* Assir Abushouk

*Mathematics (Middle School):* Jason Bohde

*Darwin Hanson Achievement Award:* Catherine Daley

*Business & Marketing Education:* Mary Bayer



*Middle Grades Language Arts and Social Studies Academic Achievement Award:* Michelle Parker  
*Arnold/Dalton Award:* Samantha Melton, Hailee Klauka  
*Science Education (Middle School):* Stephanie Phillips  
*Science Education (High School):* Megan Alvord  
*Outstanding Senior in Technology, Engineering & Design Education - Licensure Concentration:* Dominick O. Manusos  
*National Business Education Association Award of Merit:* Rebekah Caroway

#### **Departmental Awards:**

*Epsilon Pi Tau Leadership Award:* Erik Schettig  
*Garland Kermit Hilliard Outstanding Student Achievement in Technology, Engineering & Design Education - Graphic Communications Concentration:* Rachael M. Hughes, Jamar R. Sullivan  
*Outstanding Service Award in Science Education:* Marsha Anderson - Cary High School  
*Outstanding Service Award in Technology Education:* Adam W. Davidson - Riverside High School  
*Outstanding Service Award in Mathematics Education:* Frances P. Stroup, NCSU  
*Robert H. Hammond Outstanding Student Achievement in Graphic Communication Minor:* Courtney J. Musciano

### **COLLEGE OF ENGINEERING**

*Engineering Senior Award for Scholarly Achievement:* Neil Shah  
*Engineering Senior Award for Leadership:* Alan Sheridan  
*Engineering Senior Award for Citizenship and Service:* John Turner  
*Engineering Senior Award for Humanities:* Christine Burdett

#### **Biological and Agricultural Engineering**

Achievement Awards announced at department ceremony.

#### **Biomedical Engineering**

*Engineering Senior Award for Scholarly Achievement:* John Thomas Nickerson Miller  
*Engineering Senior Award for Leadership:* Andrew Kipling Miller  
*Engineering Senior Award for Service and Citizenship:* Pooja K Sarin  
*Engineering Senior Award for Humanities:* Abigail Hope Fulp  
*Engineering Senior Award for Student Athlete:* Ashley Dee Knight  
*Park Scholar:* Galen Elizabeth Graham, Amber Latrice Johnson, Andrew Kipling Miller,  
John Thomas Nickerson Miller, Pooja K Sarin  
*Engineering Merit Scholarship:* Abigail Hope Fulp  
*Henry C. Murphy Memorial Scholarship:* Erin Nicole Reisfeld  
*AT&T Foundation Scholarship:* Charles H Brady  
*Abrams Scholars:* Abigail Hope Fulp, Ahsan Khalid Mahmood, Andrew Kipling Miller,  
John Thomas Nickerson Miller  
*Lucas Scholars:* Charles H Brady, Naucika Maria Desouza, Travis Benjamin Eason  
*Cargill Community Foundation Scholarship:* Charles H Brady  
*Dr. Joseph S. Colson Scholarship:* Erin Nicole Reisfeld  
*Phoenix Engineering Scholarship:* Erin Nicole Reisfeld  
*Oliver Packing and Equipment Company Scholarship:* Erin Nicole Reisfeld  
*Albert Denning Scholarship:* Anmar Mazen Al-Sultani  
*National Parking Association Scholarship:* Abigail Hope Fulp  
*Forbes Foundation Scholarship:* John T Mize III  
*Robert Byrd Scholar:* Pooja K Sarin  
*Dr. Hubert K. Land Memorial Scholarship:* Travis Benjamin Eason  
*Thomas J. Watson Scholarship:* Travis Benjamin Eason  
*James Bagwell Endowed Scholarship:* Emily Ann Brayman  
*Top Scholar Award:* Travis Benjamin Eason, Mariann Iris Ghalay  
*Multicultural Achievement Award:* Amber Latrice Johnson  
*Tau Beta Pi:* Leigh Joan Atchison, Emily Ann Brayman, John Thomas Nickerson Miller, Brandon Tyler Murphey



Sarah Maxwell  
B.S. in Elementary Education  
Stedman, NC

*Order of Omega:* Amber Latrice Johnson

*University Honors:* Leigh Joan Atchison, Mariann Iris Ghaly, Mary Margaret MacLean, John T Mize III, Brandon Tyler Murphey, Pooja K Sarin

*University Scholars:* Travis Benjamin Eason, Galen Elizabeth Graham, Amy Elizabeth Hofmann,

Amber Latrice Johnson, Ahsan Khalid Mahmood, Jeremy Marc Schap

*National Society of Collegiate Scholars:* Dylan Chase Morgan, Jeremy Marc Schap

*Alpha Eta Mu Beta:* Leigh Joan Atchison, Naucika Maria Desouza, Abigail Hope Fulp, Mariann Iris Ghaly,

Ahsan Khalid Mahmood, Brandon Tyler Murphey, Erin Nicole Reisfeld

*Alpha Epsilon Delta:* Ahsan Khalid Mahmood, Brandon Tyler Murphey

*Scholar Athlete Academic Honors:* Ashley Dee Knight

*Gamma Beta Phi:* Amber Latrice Johnson

*Alpha Omega Epsilon:* Mary Margaret MacLean

## **Chemical Engineering**

*AIChE Donald F. Othmer Sophomore Academic Excellence Award:* Brian Gregory Schuster

*AIChE Freshman Recognition Award:* Brian Gregory Schuster

*Astronaut Scholarship:* Andrew Pablo Santos

*Beckstoffer Endowed Scholarship:* Nikolai Leonid Sigmon

*Benjamin Franklin Scholars Program:* Jason Barry Baker, Christine Marie Burdett, Kyle Nicholas Goodman, Megan Elizabeth Szakasis

*Biogen Idex Scholarship:* Ellery Anne Ward

*Caldwell Fellows Scholars Program:* Bassil Mohamad El-Zaatar, Brinda Monian, Thea Esme Roper,

Brian Gregory Schuster

*Eastman Award of Excellence in Chemical Engineering:* Michael Joshua Doriani

*Engineering Senior Award for Humanities:* Christine Marie Burdett

*Engineering Senior Award for Leadership:* Isaac Paul Kichak

*Engineering Senior Award for Scholarly Achievement:* Brinda Monian

*Engineering Senior Award for Service and Citizenship:* William Francis Mullen IV

*Forrest O. and Sandra Mixon RTI Scholarship:* Esther Meerim Lee, Brinda Monian

*Fujifilm Diosynth Biotechnologies Scholarship:* Garrett Walker Pengelly

*Garwood Family Scholarship:* William Francis Mullen IV

*Golden Chain:* Steven Andrew Mazur, William Francis Mullen IV, Brian Gregory Schuster

*Goldwater Scholarship:* Heidi Elizabeth Klumpe, Brinda Monian

*Goodnight Scholarship:* Jonas Burnham Gilbert

*Henry and Nancy Thomas Scholarship:* Christine Marie Burdett

*Henry B. and Virginia Smith Scholarship:* Joseph Scott Brown

*James M. and Laura B. Johnson Scholarship:* Michael Joshua Doriani

*Merck Engineering and Technology Scholarship:* Bethany Charlotte Brewer

*Michael B. Christie:* Bethany Charlotte Brewer

*Novo Nordisk Scholarship:* Christopher Drake Richmond

*NSF Graduate Fellowship:* Brinda Monian

*Park Scholarship:* Lauren Elizabeth Cagley, Heidi Elizabeth Klumpe, Steven Andrew Mazur

*Richard M. Jones Scholarship:* Ashley Lynn Kelly

*Russ O'Dell Senior Award:* Jessica Marie Ewy

*S. Frank and Doris Culbertson Scholarship:* Joseph Scott Brown, Kyle Nicholas Goodman, Isaac Paul Kichak,

Brinda Monian, Andrew Pablo Santos, Ashwin Paul Srikrishna

*Sidney F. Mauney Scholarship:* Andrew Pablo Santos



Alex Young  
B.S. in Aerospace Engineering  
Raleigh, NC

## **Civil Engineering**

*Valedictorian:* James Corbett

*Honors Thesis Candidates:* Brian Helgens, Molly Mitchell, Griffith Shapack, Esther Wamunyu

*Engineering Senior Award for Scholarly Achievement (CCEE):* James Corbett

*Engineering Senior Award for Humanities (CCEE):* James Corbett

*Engineering Senior Award for Leadership (CCEE):* Wyatt Starnes  
*Engineering Senior Award for Citizenship (CCEE):* Caitlin Melvin  
*Chi Epsilon:* Patrick Blanchard, James Corbett, Brian Helgans, Molly Mithchel, Robert Palmes, Clinton Pruett, Griffith Shapack, Farrell Sikes  
*University Scholars Program:* Jacquelyn Bowles, Dylan Horne, Laura Kastelic, Michael McClenathan, Caitlin Melvin, Clinton Pruett, Ryan Walker, Ethan Wright, Joshua Packett, Lauren Handsel  
*Tau Beta Pi:* William Kingston, Farrell Sikes  
*Engineering Foundation Transfer Award:* Ryan Weaver  
*Kimley Horn Consulting Experience Khampetition:* Kathleen Arbogast, Bryan Lopez, Elam Summey  
*Mulkey Shelton Leadership Award:* Caitlin Melvin  
*Park Scholarship:* Joshua Knight  
*Paul Stephens Scholarship:* Jacquelyn Bowles  
*General Contractors Association of Raleigh Scholarship:* Lowell Fine  
*Homer & Martha Riley Scholarship:* Clinton Pruett  
*E. L. Welch Scholarship:* William Seymour Jr.  
*Society of American Military Engineers (SAME):* William Berner  
*K. P. Dixon Scholarship:* Matthew Brokaw  
*Katherine Stinson Scholarship:* Matthew Brokaw  
*Glen E. Futrell Scholarship:* Zachary Colwell, James Corbett  
*Sullivan, Hubbard & Mabel Scholarship:* Matthew Brokaw  
*Louis E. Wooten Scholarship:* Brian Helgans  
*Grigg Mullen Scholarship:* William Kingston, Ryan Weaver  
*J. C. Brantley Scholarship:* David Maccall, Richard Nelson  
*E. Curlee Scholarship:* David Maccall  
*Gettes Scholarship:* Caitlin Melvin  
*H. M. Bremer Scholarship:* Matthew Molnar  
*Norman & Sylvia Samet Scholarship:* Matthew Molnar  
*C. T. Wilson Scholarship:* Richard Nelson  
*Eskridge and Long Scholarship:* Joshua Packett  
*J. and B. Covington Scholarship:* William Seymour  
*S. L. Browning Scholarship:* Wyatt Starnes  
*R. E. Smith Scholarship:* Chandler Turner,  
*James Wayne and Mozelle Rose Thompson Scholarship:* William Berner, Matthew Brokaw, Derek Dussek, Karoline Johnson, William Kingston, Daniel Leet, Caitlin Melvin, Matthew Molnar, Robert Palmes, Christopher Raichie, Wyatt Starnes, Chandler Turner  
*Powers Manufacturing Memorial Scholarship:* Caitlin Melvin  
*South Eastern Asso. of State Highway & Transportation Officials Scholarship:* Farrell Sikes  
*Goodnight Scholarship:* Clinton Pruett



Elizabeth Hyde  
B.S. in Animal Science  
Huntersville, NC

## Computer Science

*Computer Science Senior Award for Scholarly Achievement:* Neil Ameet Shah  
*Computer Science Senior Award for Humanities:* Vincent Gregory Bugica  
*Computer Science Senior Award for Leadership:* Alan Patrick Sheridan  
*Carlyle Aubrey Wiggins Jr. Memorial Scholarship:* Joel E. Anderson  
*Donald L. Bitzer Creativity Award:* Stephen Thomas Cossa, Sean Patrick Mealin  
*Donna & Bobby R. Johnson Jr. Scholarship:* Robert Sherman Hudson  
*Ed Scott Scholarship:* Lu Lan  
*Gordon Family Scholarship:* Steven D. Elliott  
*James Bagwell Scholarship:* Mathenge Wambugu  
*John Deere Scholarship:* Sean Patrick Mealin, Daniel Curtis Wilson  
*Mark Paul Kavanaugh Memorial Scholarship:* Kathleen Diane Graves  
*NC-SIM Scholarship:* Andrew Edward Warren-Love  
*Network Appliance Scholarship:* Samuel Christie



Jessica Neville  
B.S. in Biochemistry  
Linden, NC

*Northrop Grumman Scholarship:* Joseph G. Arthur, Marc S. Denning Jr., Alexander H. Kesling

*Progress Energy Scholarship:* Rachel Jo Lloyd

*SAB\_CSC Scholarship:* Ravelle Dorothy Kelley

*SAS Institute Scholarship:* Shashank Srinivas

*University Honors Program:* Joel E. Anderson, Joseph G. Arthur, Vincent G. Bugica,

David J. Claborn, Robert W. Dalpe, Sergio E. Eguizabal, Daniel R. Farrell, William

L. Formyduval, Kathleen D. Graves, Eric W. Lang, Michael C. Miller, Michael P.

Owoc, Alan P. Sheridan, Shashank Srinivas

*University Scholars Program:* Stephen T. Cossa, Robert W. Hundley II, Timothy D.

Kinlaw, Bryce E. Leonard, Pareen Patel, Capen T. Rhew



Joseph Baker  
B.S. in Microbiology  
Apex, NC

### **Electrical and Computer Engineering**

*Electrical and Computer Engineering Faculty Senior Scholar:* Matthew James Purvis

*Electrical and Computer Engineering Leadership Award:* Alison Rebecca Kensmoe

*Electrical and Computer Engineering Scholarly Achievement Award:* Joel E. Anderson

*Electrical and Computer Engineering Service and Citizenship Award:* Matthew James Purvis

*Outstanding Electrical Engineering Senior Award:* Matthew James Purvis

*Outstanding Computer Engineering Senior Award:* Matthew Dustin McLamb,

*Outstanding Electrical and Computer Engineering Senior Award:* Ivan Andres Gomez, Caroline McClendon Grimes,

Raymond Davis Helfrich,

*Electrical and Computer Engineering Scholarship Recipients:* Richard Byron Beddingfield, Thomas Payne Belanger,

Aaron William Buda, Chad Cox, Kyle David Dean, Willis Andrew Edmondson, Ivan Andres Gomez, David

James Grant, Caroline McClendon Grimes, Christopher William Guo, Emmanuel Hagan, Raymond Davis

Helfrich, Kathryn Jane Hornburg, Kimberly A. Hull, Chandler Ben Johnson, Parker C. Jones, Preston Shawn

Jones, Alison Rebecca Kensmoe, Benjamin Michael Kinneer, William Martin Lowder, Matthew Dustin

McLamb, Alison Elizabeth Morton, Matthew James Purvis, Dustin Cole Souders, Lindsay Michelle Swanson,

Daniel Curtis Wilson

### **Industrial and Systems Engineering**

*Outstanding Senior in Industrial and Systems Engineering:* Emily Tucker

*Outstanding Sophomore in Industrial and Systems Engineering:* Todd Goldfarb

*Outstanding ISE Teaching Assistant:* Brian Hanson

*ISE Faculty Senior Scholar:* William Laundon

*Boeing Scholar:* Ann Babcock

*Carolina Tractor Scholar:* Noah Linger

*Joseph Colson Scholar:* Jamie Yannayon

*W.C. "Billy" Creel Scholar:* Stephanie Ellis

*Josephus Daniels Scholar:* Meredith Dail

*Hugh Duncan Scholars:* John Mauney, Matt Robertson

*Edward P. Fitts Scholars:* Willia Caffery, Elle Howe, Jerel Jordan, Kevin McCann, Dean Pixton, Matt Robertson

*Dick and Wanda Franklin Scholar:* Kevin McCann

*Allen and Beverly Grant Scholars:* Jacob Barger, Sabin Blumenfeld, Lisa Cook, Carter Keough

*Harris Scholar:* Matthew Blakeley

*Louis B. Hoffman Scholar:* Peter Lomas

*A.E. Jenkins Scholar:* Matt Zeyak

*Andrew Blaine Johnston Scholars:* Katherine Bright, Stephen Friedman, Spencer Thompson

*Park Scholars:* Olivia Adams, Claire Lucas, Melissa Pressley, Alton Russell, Emily Tucker

*Arthur J. Meier Scholar:* Benjamin Chiles

*Red McCuen Scholar:* Kevin Zimmerman

*Robert and Peggy Meares Scholar:* William Laundon

*Charles Mitchell Scholar:* Michelle Ebersole

*Celia Moh Scholar:* Jessica Rose



Madison Roche  
B.S. in Biological Sciences  
Concord, NC

*Tom and Tressa Pearson Scholar:* Benjamin Chiles  
*James T. Ryan Scholars:* Austin Isaacs, Kevin Zimmerman  
*Katharine Stinson Scholar:* Jennifer Sloan  
*M.G. Wayburn Scholar:* Kevin Zimmerman

### **Materials Science and Engineering**

*Senior Award for Scholarly Achievement:* Nathan T. Almirall  
*Senior Award for Leadership:* Jordan A. Moore  
*MSE Faculty Senior Scholar:* Evan B. Callaway  
*ARAI Manning Scholarship:* Evan B. Callaway, Carolyn E. Davy, Nathaniel W. Rohrbaugh  
*John A. Boren Scholarship:* Jared H. Lardo  
*Cunningham, T. & M. Scholarship:* Zaynab M. Mahbooba  
*MSE Leadership Award:* Nathan M. Utter  
*Society of Plastics Engineers Senior Scholarship:* Brian D. Wells  
*Dr. Hans H. Stadelmaier Scholarship:* Chenhui Su  
*Balance/Materials Research Society Scholarship:* Nathan T. Almirall  
*DuPlessis, John and Kitty Scholarship:* Daniel G. Richter  
*Hayne Palmour III Scholarship in Materials Science and Engineering:* Mai-Hsuan Huang  
*Martin W. Parcel Memorial Scholarship:* Nicholas A. Nunn  
*Chandra P. Doshi Scholarship:* Jordan A. Moore, Sara J. Sadovy, Brant J. Alyea, Jr., John M. Baro, Steven C. Criscoe,  
Drake A. Ferruzzi, Melissa B. Hill, Mai-Hsuan Huang, Zaynab M. Mahbooba,  
John A. Medford, Bennett J. Rogers, Brandon K. Smith, Tony B. Taylor, Justine M.  
Truscello, William D. Yandle  
*Mark C. Roberts Memorial Scholarship:* Benjamin T. Anthony  
*Joseph H. and Mary S. Sherrill Scholarship:* Brian D. Wells  
*Walter L. Smith Memorial Scholarship:* Sara J. Sadovy  
*Dr. Joseph S. Colson Scholarship:* Katherine L. Freeman

### **Mechanical and Aerospace Engineering**

*Andrew Adams Scholarship:* Michael Mazzoleni  
*Aldridge/High Point Sprinkler Scholarship:* Benjamin Holden  
*L.W. Cartwright Jr. Scholarship:* Evan Bluhm, Clifford McKenzie  
*Maurice & Sophie Clayton Scholarship:* Syrena Huynh, Christian O'Neal  
*John Estes Conway Scholarship:* Alex Barefield, Robert Beatty, Syrena Huynh, Rhonda Lemon, Kim Nguyen,  
Taylor Reininger, Thomas Roux, Wesley Templeton  
*Curtiss-Wright Centennial Flight Scholarship:* Shawn Daniel, Travis Rivord  
*William & Wilma Deal Scholarship:* Jack McGuinn  
*Jesse S. Doolittle Scholarship:* Sean Maroni, Donald Mayo, Clifford McKenzie, Patrick Sowinski  
*Duke ME Scholarship:* Christopher Ibrahim, Elizabeth May, Aaron McCullough  
*Jane Leigh Furr Scholarship:* Jonathan Markle, Skylar Stamey  
*Gross/Lockheed Scholarship:* Daniel Dewar, Taylor Gettys, Daniel Kakaley, Nathaniel Moery  
*Harrington Family Scholarship:* John Holley  
*Hank Hoomani Scholarship:* Thomas Roux  
*Richard Bennett Knight Scholarship:* Gregory Hesler  
*Roland & Aileen Leon Scholarship:* Scott Cain, Kyle Erkes, Walter Mather, Jonas Kessing,  
Paul Charron, Michael Comiskey, Aaron Shapiro, William Mooney  
*Lockheed Martin Aeronautical Scholarship:* Noah Braun  
*MAE Senior Award for Citizenship & Service:* John Turner  
*MAE Senior Award for Humanities:* Clifford McKenzie  
*MAE Senior Award for Leadership:* Michael Mazzoleni  
*MAE Senior Award for Scholarly Achievement:* Daniel Kakaley



Jennifer Beane  
B.S. in Animal Science  
Wingate, NC



Megan Goodfellow  
B.S. in Business Administration  
San Diego, CA

*MAE Student Ambassadors:* Alex Barefield, Jordan Fredericks, Daniel Lipetzky, Clifford McKenzie, Thomas Roux, Michail Smith

*Edgar B. Nichols Jr. & Sr. Scholarship:* Jacob Hamilton, Kevin Propst

*Proctor & Gamble Technical Scholarship:* Nicholas Stogner

*James A. Powell Scholarship:* Jordan Fredericks, Daniel Lipetzky, Michail Smith, Derek Yaffey

*James & Carol Tevepaugh Scholarship:* Robin Locke

## **Nuclear Engineering**

*American Nuclear Society Allan F. Henry/Paul A. Greebler Scholarship:* Jonathan Lawrence Wormald

*American Nuclear Society William R. and Mila Kimel Memorial Scholarship:* Jonathan David Coburn

*American Nuclear Society John and Muriel Landis Scholarship:* Erick Josue Andino, Kelsey Lyn Kelly

*American Nuclear Society Sophomore Undergraduate Scholarship Award:* Cody Joe Gilbert

*American Nuclear Society Charles (Tommy) Thomas Memorial Scholarship:* Daniel David Wooten

*American Nuclear Society Undergraduate Scholarship Award:* Benjamin Bond, Wah Tran

*American Nuclear Society Graduate Scholarship:* Jesse Curtis Holmes

*Josephus Daniels Scholarship:* Frederick Cody Morrow

*Carlyle Aubrey Wiggins Jr. Scholarship:* Konor Frick

*College of Engineering Progress Energy Scholarship:* Wah Tran

*College of Engineering R. & S. Bean Scholarship:* Anna K. Solini

*College of Engineering Harry B. Memorial Hoffman Scholarship:* Kenneth Hockaday

*Duke Energy Scholarships:* Samson V. Berklite, Christopher S. Goodrich, Jesse P. Jones, Anant Singhal, Mark D. Stein, Rafi A. Yessayan

*Furr Scholarship:* Justin G. Cody, Jessica R. Williams

*National Academy of Nuclear Training:* William Lowe, Nikita Suponya

*National Science Foundation Graduate Fellowship:* Alexander Lindsay

*Nuclear Engineering Nominee for COE Senior Award for Scholarly Achievement:* Aaron M. Thomas

*Nuclear Engineering Nominee for COE Senior Award for Community Service:* Jonathan Coburn

*Nuclear Engineering Nominee for COE Senior Award for Leadership:* David Woodley

*Park Scholars:* Benjamin Austin, Ryan King, Kevin Quick, Jessica Torres, Carl L. Smith



Grace Jones  
B.S. in Biological Sciences  
Cary, NC

## **Paper Science and Engineering**

Achievement Awards announced at department ceremony.

## **Textile Engineering**

Achievement Awards announced at department ceremony.

# **COLLEGE OF HUMANITIES AND SOCIAL SCIENCES**

## **Communication**

Senior Recognition to be given at Departmental Ceremony

## **English**

Senior Recognition to be given at Departmental Ceremony

## **Foreign Languages and Literatures**

*Arlene Malinowski Award for Excellence, Foreign Language and Literature Teacher Education:* Ryne Andrew Jones  
*Julia Wood Skinner Award, German Studies:* Katelyn Christine Jones and Alexander M. Eisenstein



Sarah Watkins  
B.S. in Accounting  
Oxford, NC

## History

Senior Recognition to be given at Departmental Ceremony

## Interdisciplinary Majors Programs

Senior Recognition to be given at Departmental Ceremony

## Philosophy and Religious Studies

*Departmental Honors Program:* Kevin J. Blackwell, Nathan Alexander Dahlberg, Timothy Mark Prudhomme.

*Philosophy Prize in Honor of Professor Robert S. Bryan:* Kevin J. Blackwell.

*Religious Studies Prize in Honor of Professor W. Curtis Fitzgerald:* Amanda Margaret Jones

## Psychology

*Outstanding Academic Achievement:* Jamie Whitenack

*Outstanding Research:* Neika Sharifian

*Outstanding Service to the Department:* Heather Gundel

*Darnell Johnson Outstanding Graduating Senior:* Jennifer MacCormick

## School of Public and International Affairs

*Susan E. Carter Scholarship:* Ashley Honeycutt

*Donald C. Grubb Endowed Scholarship:* Kaitlyn Fulcher

*Latta Washington Scholarship:* Bryan Hum

*Oliver Williams Scholarship:* Jennifer Layton

*Robert J. Pleasants Scholarship:* Jeanine Soufan

## Social Work

Senior Recognition to be given at Departmental Ceremony

## Sociology and Anthropology

Senior Recognition to be given at Departmental Ceremony

## POOLE COLLEGE OF MANAGEMENT

### Accounting

*Highest Ranking Scholars:* Emily J. Capps, Rachael Ross Huntley, Cody Ashton Leach, Meredith Ashley McDonald, Marla S. Miller, Sarah Elizabeth Watkins

### Business Administration

*Highest Ranking Scholars:* Grayson Christopher Allison, Michael Reed Johnson, Joshua Glenn Little, Catherine Jeng-Chin Ma, Ashlyn Alexandra Needham, Paula Sujkowski

### Economics

*Highest Ranking Scholars:* William Dominic Allen, Andre Kurepa Waschka

\* Additional Poole College of Management award recipients will be recognized at the college Commencement Ceremony.



Emily Capps  
B.S. Accounting  
Rocky Mount, NC



Sean Sheppard  
B.S. in Biological Sciences  
Raleigh, NC

## COLLEGE OF NATURAL RESOURCES

### Forestry and Environmental Resources

*Camp Younts Foundation Fisheries & Wildlife Sciences Scholarship:* Megan E. Binkley

*Class of 1960 Endowed Scholarship:* Michael L. Huculak

*Crescent Resources/Duke Energy Scholarship in Sustainable Forestry:* Brandon A. Hawkes

*Dr. Donald & Jean Steensen Scholarship:* Summer D. Higdon

*Edwin F. Conger Academic Scholarship:* Michael L. Huculak; Thomas C. Stutz

*Felton F. Coley Scholarship:* Summer D. Higdon

*Friends of the Forest:* Matthew M. Haunsperger

*G. Eddie Jackson Memorial Scholarship:* Brandon A. Hawkes

*George K. Slocum Endowed Work Scholarship:* Travis L. Howell

*Hofmann Forest Scholarship:* April D. Boggs; Allison K. Cicero; Chelsea D. Daystar; Emily J. Forbes;

John W. Galloway; Matthew J. Gigante; Jason M. Green; Ethan J. Greene; Melana R. Horton; Nathan D. Howell; Alexa M. Pecht; Julianne E. Savage; Jacob W. Seyle; Ryan M. Southard; Jenny P. Tang; Austin L. Warner

*Joseph J. Jarvis Endowed Scholarship:* Camille L.A. Brown

*James L. Goodwin Academic Scholarship:* Camille L. A. Brown; William V. Ericson; Sarah M. Fellows;

Amelia J. Forbes; Brian A. Johnson; Courtney Johnson; Timothy G. Leimer; Lisa M. Long; Kyle T. Obermiller; Nathan L. Trull

*James L. Goodwin Work Scholarships:* Thomas M. Brendle; Matthew M. Haunsperger;

Joshua M. Hussey; Jordan S. Nanney; Morgan B. Scalici; Robert K. Taylor, III

*John M. and Sally Blalock Beard Academic Scholarships:* Alexander C. Bacon;

Clinton S. Bowman

*Jonathan Wainhouse Memorial Scholarship:* Erin Thompson

*Larry G. & Elsie C. Jervis Academic Scholarship:* Erin Thompson

*Maki-Gemmer-Johnson Scholarship:* Colin A. Hall

*Ralph C. Bryant Scholarship:* Timothy G. Leimer

*R.B. & Irene Jordan Endowed Scholarship:* Summer D. Higdon

*Robert & Regan Brown Scholarship:* Camille L.A. Brown

*Robert E. Dorward Memorial Scholarship:* Colin A. Hall; Austin Heine

*Stanford M. Adams-NCSAF Scholarship:* Austin Heine

*T.G. Harris/J.P. Harper/Chesapeake Corporation Academic Scholarship:* Brandon A. Hawkes

*Hofmann Forest Summer Camp Scholarship:* Megan E. Binkley; Charles Davis, III; Alexandra E. DiGiacomo;

Ethan J. Greene; Kaleb Smith; Kelley Taylor; Lauren J. Nelson; Austin I. Warner; Robert P. Watson

*Victor W. Herlevich Scholarship:* Michael L. Huculak; Elisha L. Parlier

*William J. Barton & Alexander Calder, Jr. Industrial Forest Scholarship:* Alexander C. Bacon

*William R. Poole Scholarship of Distinction:* Ethan M. Campbell; Michael T. Costa; Thomas B. Harris

*Xi Sigma Pi Honor Society Candidates:* Arta Alla; Aaron D. Askins; Stephen N. Bazemore; Hannah M. Berry; Rahul

A. Bhosle; Thomas S. Bristol; Erica L. Brown; Stephanie M. Buchko; John G. Cobb, III; James D. Davenport;

John M. Diaz; Emily J. Forbes; Jennifer M. Gough; William E. Hardiman; Michael L. Huculak; Todd

LaBarr; Meghan E. Lobsinger; Heather Meech; Jeffrey A. Ollison; Natalie Ross; Jared Santsing; Christopher

Serenari; Nitin Singh; Paul J. Taillie; Nelson Tang; Charles B. Tate; Elizabeth Van Meter; Joshua L. Verkerke;

Amanda M. Willis; Neal Wisenbaker



Ryan MacLatchie  
B.S. in Sport Management  
Charlotte, NC

### Parks, Recreation and Tourism Management

*Hofmann Forest Graduate Fellowship:* Camilla Hodge

*Hofmann Forest IPARC Graduate Fellowships:* Kelly McFadden

*Edwin and L. Lindsay Family Sport Management Scholarship:* Samantha Marshall

*Jack "Swede" Frauson Sports Management Scholarship:* Aaron Bessey

*J. Harold and Hazel Moses Scholarship:* Kristen Bowman

*Legends in Giving:* Maureen Dunnagan, Shaun Fisher



*PGM Scholarship:* Phillip Desroches, David Gamble, Zach Garrison, Michael Hill, Stephen Limpach, Charles Little, David Nastalski, Thomas Paulino Gabriella Sinkovic

*Phil E. Fleming Scholarship:* Katherine Pate

*Phil S. Rea Scholarship:* Hilary Schofield

*PRTM Scholarship:* Jennifer Crum, Luke Mitchell, Spencer Park, Charles Sharp, Marcus Spruill

*R.B. and Irene Jordan Scholarship:* David Gamble, Dixon Christy

*Site Solutions Scholarship:* Tim Johnson

*Winslow/Frauson, Rea Scholarship:* Elizabeth Robson, Matthew Whitlow

*Wayne Williams and Betty Rose Scholarship:* Shannon Crawford



Megan Jones  
B.S. in Microbiology  
Raleigh, NC

## **Forest Biomaterials (Formerly Wood and Paper Science)**

### **Paper Science and Engineering**

*Albany International Scholarship:* Matthew Howey

*Albright and Wilson Endowed Scholarship:* Patrick Leasure

*Alonzo Aldrich Scholarship:* Daniel Dudley

*Arroyo Family Scholarship:* Joe McDonald

*Asea Brown Boveri Endowed Scholarship:* Kyle Black

*Barlow Scholarship:* Kyle Leslie

*Binkley Memorial Scholarship:* Kyle Keating

*Bob Menard Scholarship:* Kendre Kesler

*Boise Cascade Scholarship:* Charles Robertson

*Bowater Scholarship:* Robert Oglesby

*Brown & Root Scholarship:* Jared Saintsing

*C. Cline Peters Scholarship:* Scott Strednak

*Caraustar Industries Endowed Scholarship:* Remus Lee

*Carol & Carter Fox Scholarship:* Joseph Badgett

*Cascades Tissue Group Scholarship:* Jeremy Carter

*Charles N. Rogers Scholarship:* Martin Lenski

*Charles W. Coker, Sr. Endowed Scholarship:* Jason Fung

*Clariant Corporation for Chemical Studies Scholarship:* Alexia Lipscomb

*Class of 1966 Scholarship:* Clayton Sapp

*Continental Forest Industries Scholarship:* Jacob Vrooman

*David & Doris Bossen Scholarship:* Andrew Chatelain

*Dietrich V. Asten Scholarship:* Jonathan Roesch

*Dr. Fred B. Schelhorn Scholarship:* Evan Musten

*Dr. Hou-min & Anne Chang Scholarship:* Scott Warren

*Drs. Li-Sho & Lee-Fun Chang Scholarship:* David Stenger

*Dwight Thomson Scholarship:* Joshua Martin

*E. E. Ellis Endowed Scholarship:* Grant Clark

*E.J. Woody Rice Family Scholarship:* Cydney Anderson

*EKA Chemical Scholarship:* Georgia Daniel

*Eric Ellwood Scholarship:* Jacob Vrooman

*Erkine J. & Sue W. Brickhouse Scholarship:* Sean Bullock

*Ernie & Beverly Alexander Scholarship:* Kyle Keating

*Friends of Bill Cross Scholarship:* Seth Gulleddge

*George Oakley Scholarship:* Kevin Hamm

*Georgia-Pacific Scholarship:* Nathaniel Harmon

*Harold Kamine Endowed Scholarship:* Robert Oglesby

*Harry Saunders Scholarship:* Maurice Savage

*Hazard H. May Scholarship:* Laura Johnston

*Heider Memorial Scholarship:* Sarah Sassorossi



Emily Robertson  
B.S. in Biochemistry  
Warrenton, NC

*Hercules Employees Scholarship:* Steven Gillespie  
*Hercules Incorporated Endowed Scholarship:* Nicholas Savage  
*Hoelzle-Thornton Scholarship in Paper Science & Engineering:* Jason Frizzell  
*Hunter Scholarship Endowment:* Benjamin Slaydon  
*Inland/NC State Alumni Endowment:* Kristina Sievers  
*Inland Paperboard & Packaging Scholarship:* Jonathan Henley  
*International Paper Scholarship:* Reagan Howard  
*International Paper NCSU Alumni Scholarship:* Katherine Marshall  
*International Paper Riegelwood Alumni Scholarship:* Steven Gillespie  
*Irene Crisp Memorial Endowment:* Rebekah Smith  
*J. Robert Carpenter Scholarship:* Garrett Rocco  
*Jacob C. Belin Scholarship:* Joe McDonald  
*Jacobs Engineers Scholarship:* Jennifer Heald  
*Jacque Moore Scholarship:* Michael Woolford  
*James A. Buzzard Scholarship:* Lauren Moody  
*James Piette Scholarship:* Christopher Moore  
*John A. Heitmann, III Endowed Scholarship:* Nathan Mosley  
*John L. Moore Scholarship:* Emily Walsh  
*John Milton May Scholarship:* Roland Cady  
*John R. Kennedy Endowed Scholarship:* Madeleine Foster  
*Kemira Endowed Scholarship:* Madeleine Foster  
*Kirk Semke Scholarship:* Heather Starkey  
*Lawrence H. Camp Endowed Scholarship:* Nathan Woods  
*Louis J. Boos Family International Internship Award:* Jason Fung  
*M. Boimest Endowed Scholarship:* Jackson Russell  
*Mark Alexander Endowed Scholarship:* Ashley Quick  
*MeadWestvaco Scholarship:* Madison Meekins  
*Metso Paper Scholarship:* William Mason  
*Michael Sherman Scholarship:* Robert Oglesby  
*Mitchell Scholarship:* Matthew Howey  
*Nalco Company Scholarship:* Bryan Robison  
*NCSU Pulp and Paper Freshman Scholarship:* James Vislocky, John Willis  
*Omnova Solutions Scholarship:* Miguel Sanchez  
*Paper Chase Scholarship:* Matthew Skinner  
*Phillips Family Scholarship:* Nathan Woods  
*Procter and Gamble Scholarship:* Patrick Leasure  
*Ray Smith Endowed Scholarship:* Scott Conrad  
*Rector/Ashcraft Endowed Scholarship:* Stanton Wiggins  
*Richard Owens Scholarship:* Steven Gillespie  
*Robert E. Mason Scholarship:* Kevin Daniel  
*Robert Hitchings Endowed Scholarship:* Samuel Hoferkamp  
*Ronald Estridge Family Scholarship:* Michelle Blood  
*Showlin Family Scholarship:* William Sydnor  
*Smith / ECC Scholarship:* Kendre Kesler  
*Sonoco Alumni Scholarship:* Evan Musten  
*Specialty Chemical Scholarship:* Jared Saintsing  
*Specialty Minerals Scholarship:* Ryan Barnes  
*St. Joe Paper Scholarship:* Joshua Helms  
*St. Laurent Scholarship:* Hope Padgett  
*Stone Container Scholarship:* Jacob Vrooman  
*Sture G. Olsson Endowed Scholarship:* Jefferson Pugsley  
*TAPPI Envirochase Scholarship:* Michael Woolford  
*Terry Cecil / JWI Group Scholarship:* Michael Woolford



Halie Shipley  
 B.S. in Biological Sciences  
 Waxhaw, NC



Judith Lemkes  
 B.S. in Biological Sciences  
 Mills River, NC

Terry P. Charbonnier Endowed Scholarship: Michael Bailey  
 Thiele Kaolin Company Scholarship: Nelessa Lewis  
 Thermo Fibertek Scholarship: Kim Phillips  
 Thomas S. Coldewey Scholarship: Mary Webb  
 Tidewater Construction Scholarship: John Edwards  
 Turner Family Scholarship: John Edwards  
 Union Camp Scholarship: Adam Elhammoumi  
 Virginia Fibre Corporation: Robert Macauley Scholarship: Emily Hunt  
 Voith Fabrics Scholarship: Grant Joiner  
 W. E. Hamilton Endowed Scholarship: Mitchell Jones  
 Weyerhaeuser Company Foundation Scholarship: Jamie Caldwell  
 Will Lovin Endowed Scholarship: Steven Jones  
 William Bailey Scholarship: Madison Meekins  
 William E. Caldwell Endowed Scholarship: Geoffrey Bogner  
 William Greig Scholarship: Joo Lee  
 William V. Cross/ Nalco Scholarship: Jason Tung



Marla Miller  
 B.S. Accounting  
 Mooresville, NC

### Wood Products

David B. Morgan, Sr. Endowed Scholarship: Christopher A. Becker  
 Forestry Foundation Alumni Scholarship: James D. Davenport; Olin R. Hunter; Charles G. Johnson; Garrett R. Livengood; Robert B. McCurry; Jonathan A. Michels; Kenneth Ratliff; Michael J. Sawtelle  
 Frank Hart Endowed Scholarship: James D. Davenport  
 James B. and Mildred Wilkinson Endowed Scholarship: Daniel R. Venditti  
 Philip B. Jackson Memorial Scholarship: Jensen R. Sales  
 R. B. and Irene Jordan Endowed Scholarship: Stacy P. Thornton  
 Roy M. Carter Endowed Scholarships: Daniel E. Carta; Austin C. Keck; Michele L. Vanderlip  
 The Valspar Corporation Endowed Scholarship: Cory S. Robert; Stacy P. Thornton  
 Thomas Forshaw, Jr. Endowed Scholarship: Jesse S. Capel; Robert M. Carter

## COLLEGE OF PHYSICAL AND MATHEMATICAL SCIENCES

### College Awards to Outstanding Seniors

#### Scholarly Achievement:

Spring 2013 Hemant A. Desai (Chemistry)  
 Sean M. Ressler (Applied Mathematics, Physics)

#### Research:

Spring 2013 Joseph G. Arthur (Applied Mathematics)

#### Leadership:

Spring 2013 Mary T. Burkey (Applied Mathematics, Chemistry, Physics)



John Nardini  
 B.S. in Mathematics  
 Chichester, NH

### Chemistry Department

BASF – Innovation Graduate Research Award: Christopher Ladner  
 Outstanding Graduate Research in the area of Organic Chemistry: Colleen Connelly, Natalia Shymanska  
 Outstanding Graduate Research in the area of Chemical Biology: Christopher Ladner, Christopher Brackett  
 Outstanding Graduate Research in the area of Analytical Chemistry: Guillaume Robichaud, Victoria Brown  
 Outstanding Graduate Research in the area of Inorganic Chemistry: Daniel Staslw, Jonathan Boltersdorf  
 Outstanding Graduate Research in the area of Physical Chemistry: Mary Chely Quinones-Lopez, Amir Koolivand  
 Caitlin J. Muddiman Award for Demonstrating Creativity and Excellence in Research: Alexander Prokup

## Marine, Earth and Atmospheric Sciences Department

*Outstanding Graduating Senior in Earth Science:* John DeDecker

*Outstanding Graduating Seniors in Atmospheric Science:* Jessica King, Cameron White

*Outstanding Graduating Senior in Marine Science:* Lindsay Roupe

*Outstanding Graduate Teaching Assistants:* Emily Russ, Andrew Hall

*Carolinas Air Pollution Control Association Scholarship:* Melissa Johnson

*Charles and Eleanor Welby Geology Scholarship:* Vincent Santagata

*Dean's Circle:* Brian Miller

*Dicky Morrison Undergraduate Scholarship in Meteorology:* David Hurley

*Frank S. Smith Marine Science Scholarship:* Alison Fowler, Amanda Bolick, Morgan Kripner,

Jessica Lowder

*James N. Witherington Scholarship:* Mikayla White

*Jerry and Adela Whitten College Scholarship:* Brian Miller

*Karen Hauschild Friday Endowment Scholarship (AMS):* Lindsey Anderson

*Lauren Anne Bonatz Memorial Endowment:* Christopher Stanbery

*Paul A. Humphrey Meteorology Scholarship:* Christopher Rohrbach

*Virginia Rock and Mineral Scholarship:* Christopher Stanbery



Hope Hendricks  
B.S. in Biological Sciences  
Kitty Hawk, NC

## Mathematics Department

*H. Thomas and Sue Banks Award:* Sean Plummer

*John W. Cell Award:* Samuel Magura

*Marvin and Mary Chaney Award:* John Nardini

*Thomas S. Teague Memorial Scope Award:* Mary Burkey

*Barr Systems, Inc. Dean's Scholarship:* Samuel Magura

*Jo-Ann Cohen and Daniel Teague Scholarship:* Lydia Allen

*Arnater and Viola Nivens Award:* Alexander McCall

*Gordon Family Scholarship:* Star-Lena Quintana

*Outstanding Graduating Senior, Scholarly Achievement:* William Oakley

*Outstanding Graduating Senior, Leadership:* Andre Waschka

*Outstanding Graduating Senior, Research:* Joseph Arthur

*Dr. Rebecca R. Bullock Award:* Alison Saito

*Mrs. Roberts C. Bullock Award:* Star-Lena Quintana

*Howard A. Petrea Award:* Robert Pearce

*Carey G. Mumford Award:* Eric McCabe

*James W. Mauney Award:* Matthew T. Morris

*Maltbie Awards:* Noah Daleo, Greg Dempsey, Megan Sawyer

*Muriel and Nicholas Rose Graduate Awards:* Karen Bobinyc, Terrance Pendleton

*Lowell S. Winton Graduate Awards:* Karen Bobinyc, Terrance Pendleton

*Joyce Hall Aspnes Awards:* Mary Burkey, Laura Poag

*Mary and Hubert V. Park Awards:* William Oakley, Laura Barnobi, Christopher Paquette

*Winton-Rose Graduate Award:* William Cousins



Matthew Coko  
B.S. in Biochemistry  
Greenville, NC

## Physics Department

*Rodney McCormick Award for Research:* Mark Schillaci

*Wesley Doggett Award for Scholarly Achievement:* Sean Ressler

*Richard R. Patty Award for Leadership:* Mary Burkey

*Joyce Hall Aspnes Scholarship:* Mary Burkey

*Thomas A. Hill Scholarship Award:* Mark Schillaci

*Chris and Odile Gould Physics Scholarship:* Kevin J. Blackwell, Sean Ressler

*Richard R. Patty Scholarship:* William Stumph

*Thomas S. Teague Memorial Scholarship:* Mary Burkey

*Howard A. Petrea Endowed Scholarship in Mathematics:* Robert G. Pearce

## Statistics Department

*Statistics Scholarly Achievement Award:* Amanda English

*Statistics Research Awards:* Holly Sweeney, Nathan Wahl

*Statistics Leadership Award:* Meera Venkataraman

*Recipients of the SAS Scholarship 2012-2013:* Jessica Mayo, Divya Lakshminarayanan,  
Bethany Vohlers, Amanda English

*Recipients of the McVay Scholarship 2012-2013:* Reginald Lerebours, Jessica Mayo

*Recipient of the Wasik Scholarship 2012-2013:* Emily Gerkin

*Outstanding Teaching Assistant Awards:* Meng Li, Andrew Wilcox

*Gertrude M. Cox Academic Achievement Award Fellows:*

Outstanding MR Candidate: Yingzi Xu

Outstanding PhD Qualifiers: Xiang Zhang, Yichi Zhang

Outstanding PhD Candidate: Bradley Turnbull

*Paige Plagge Graduate Awards for Citizenship:* Beth Ann Tidemann-Miller, Gina-Maria Pomann

*Francis G. Giesbrecht Awards for Statistical Consulting:* Yue Yang, William Yoo



Christine Lutz  
B.S. in Business Administration  
Harrisburg, NC

## COLLEGE OF TEXTILES

*\*Lawrence Iason Honor Award:* Ann Ileta Cleek

*\*John E. Reeves Award:* Joseph M. Dicesare

*\*Donald E. McCullough Award:* Kalyn Grey Parker

*\*Joseph D. Moore Honor Award:* Emily-Rose Walch

*\*Chester H. Roth Honor Award:* Lee Ann Stalcup

*\*John M. Reeves Scholarship:* Cassia U. Lewis

*Henry A. Rutherford Honorary Award:* Chase Daniel Pfendler

*Peter R. Lord Textile Engineering Design Leadership Award:* Caroline E. Ellington

*The American Apparel & Footwear Association George Feldenkreis Scholar:* Elizabeth W. Croom

*The American Apparel & Footwear Association Siemens PLS Scholar:* Brittany Turuc

*The American Apparel & Footwear Association Apparel Student of the Year:* Brittany Michelle Whealon

*Kappa Tau Beta Textile Leadership Fraternity Senior Award:* Murphy Carroll

*Phi Psi National Textile Fraternity Senior Award:* Brian David Wells

*\* College of Textiles – Award for Leadership:* Courtney J. Musciano

*\* College of Textiles – Award for Academics:* Richard William Schaefer

\* Funded by The North Carolina Textile Foundation



Ann Cleek  
B.S. in Fashion and Textile  
Management  
Charlotte, NC

## FACULTY AWARDS

### 2012-2013 Board of Governors' Award for Excellence in Teaching Recipient:

<i>Name</i>	<i>Department and College</i>
Rupert Nacoste	Department of Psychology College of Humanities and Social Sciences

### 2012-2013 Board of Governors' Award for Excellence in Teaching College Nominees:

<i>Name</i>	<i>Department and College</i>
Cecil Bozarth	Department of Business Management Poole College of Management
Gregory Buckner	Department of Mechanical and Aerospace Engineering College of Engineering
Moody Chu	Department of Mathematics College of Physical and Mathematical Sciences
Tushar Ghosh	Department of Textile Engineering, Chemistry and Science College of Textiles
George Hess	Department of Forestry and Environmental Resources College of Natural Resources
Jeannette Moore	Department of Animal Science College of Agriculture and Life Sciences
Rupert Nacoste	Department of Psychology College of Humanities and Social Sciences
Philip Sannes	Department of Molecular Biomedical Sciences College of Veterinary Medicine

### 2012-2013 Holladay Medal Recipient

<i>Name</i>	<i>Department and College</i>
Amelie Virginia Marie Aldigé	Department of Sociology and Anthropology College of Humanities and Social Sciences
Edward B. Breitschwerdt	Department of Clinical Sciences College of Veterinary Medicine

## 2013 Undergraduate Alumni Distinguished Professors:

<i>Name</i>	<i>Department and College</i>
Keith Beck	Department of Textile Engineering, Chemistry and Science College of Textiles
Miriam Ferzli	Department of Biology College of Agriculture and Life Sciences
Dean Lee	Department of Physics College of Physical and Mathematical Sciences
Sandra Paur	Department of Mathematics College of Physical and Mathematical Sciences
Orlin Velev	Department of Chemical and Biomolecular Engineering College of Engineering
Elizabeth Wilson	Department of Agricultural and Extension Education College of Agriculture and Life Sciences

## 2013 Alumni Association Distinguished Graduate Professors

<i>Name</i>	<i>Department and College</i>
Christopher M. Anson	Department of English College of Humanities and Social Sciences
Samuel L. Jones	Department of Clinical Sciences College of Veterinary Medicine

## 2013 Alumni Association Outstanding Extension and Outreach Awards

<i>Name</i>	<i>Department and College</i>
Fletcher M. Arritt III	Department of Food, Bioprocessing and Nutrition Sciences College of Agriculture and Life Sciences
Margaret R. Blanchard	Department of Science, Technology, Engineering and Mathematics Education College of Education
Robert C. Borden	Department of Civil, Construction and Environmental Engineering College of Engineering

## 2013 NC State Alumni Association Outstanding Research Awards

<i>Name</i>	<i>Department and College</i>
Harald Ade	Department of Physics College of Physical and Mathematical Sciences
Steven Clouse	Department of Horticulture Science College of Agriculture and Life Sciences
Xiangwu Zhang	Department of Textile Engineering, Chemistry and Science College of Textiles

## 2013 Alumni Association Outstanding Teacher Awards

<i>Name</i>	<i>Department and College</i>
Miles D. Engell	Department of Biology College of Agriculture and Life Sciences
Molly A. Fenn	Department of Mathematics College of Physical and Mathematical Sciences
L. Suzanne Goodell	Department of Food, Bioprocessing and Nutrition Sciences College of Agriculture and Life Sciences
Michelle G. Harrolle	Department of Parks, Recreation and Tourism College of Natural Resources
Gary M. Lackmann	Department of Marine, Earth and Atmospheric Sciences College of Physical and Mathematical Sciences
John D. Morillo	Department of English College of Humanities and Social Sciences
Shannon E. Phillips	Department of Animal Science College of Agriculture and Life Sciences

## 2013 NC State Outstanding Extension Service Awards

Fletcher Arritt*+	Agriculture and Life Sciences
Keith Beck	Textiles
Margaret Blanchard*+	Education
Robert Borden*+	College of Engineering
Hannah Burrack*	Agriculture and Life Sciences
Clyde Crider	Management
Adam Culley*	Administrative Units



Molly Fenn	Physical and Mathematical Sciences
Janice Fields	Cooperative Extension Service
Pamela Gilchrist*	Physical and Mathematical Sciences
Lisa Grable*	College of Engineering
Percy Hooper	College of Design
Anna Lamm	Administrative Units
Michael Martin	Veterinary Medicine
Annette C. Moore	College of Natural Resources
Paul Mugge	Management
Devin Orgeron	Humanities and Social Sciences
James Parsons	Cooperative Extension Service
Melissa Sharp	Textiles
Brenda Stevens*	Veterinary Medicine
Raymond Ting	Education
David Zonderman	Humanities and Social Sciences

\*These recipients have been elected and will be inducted into the AOFEE (Academy of Outstanding Faculty Engaged in Extension). +Cash Award Recipients.

### College of Education Faculty Awards

*Engineering Design Graphics Journal Editor's Award for Best Paper in Volume 72* - Theodore J. Branoff & Modris Dobeļis (Riga Technical University, Riga, Latvia) for the article "The Relationship between Spatial Visualization Ability and Students' Ability to Model 3D Objects from Engineering Assembly Drawings."

*Orthogonal Medal for Distinguished Service in Graphic Science* - Alice Y. Scales

### Outstanding Teachers for 2012-2013

<b>Name</b>	<b>Department and College</b>
Elizabeth Craig	Department of Communication College of Humanities and Social Sciences
Miles Engell*	Department of Biology College of Agriculture and Life Sciences
Molly Fenn*	Department of Mathematics College of Physical and Mathematical Sciences

James Flowers	Department of Population Health and Pathobiology College of Veterinary Medicine
Suzanne Goodell*	Department of Food, Bioprocessing and Nutrition Sciences College of Agriculture and Life Sciences
Michelle Harrolle*	Department of Parks, Recreation and Tourism Management College of Natural Resources
Douglas Irving	Department of Materials Science and Engineering College of Engineering
Gary Lackmann*	Department of Marine, Earth and Atmospheric Sciences College of Physical and Mathematical Sciences
Leila May	Department of English College of Humanities and Social Sciences
John Morillo*	Department of English College of Humanities and Social Sciences
Shannon Pratt Phillips*	Department of Animal Science College of Agriculture and Life Sciences
Lewis Sheats	Department of Management, Innovation and Entrepreneurship Poole College of Management
Robert St. Amant	Department of Computer Science College of Engineering
Eileen Taylor	Department of Accounting Poole College of Management
Donna Ginger Yu	Department of Electrical and Computer Engineering College of Engineering
Xiangwu Zhang	Department of Textile Engineering, Chemistry and Science College of Textiles

\*Outstanding Teacher Cash Award Recipients

# FACULTY RETIREMENTS

## 2012-2013

John Ambrose, College of Agriculture and Life Sciences, retired July 1, 2012  
Martine Bell, College of Humanities and Social Sciences, retired July 1, 2012  
Frank Blazich, College of Agriculture and Life Sciences, retired June 1, 2012  
Robert Brown, College of Natural Resources, retired October 1, 2012  
Michelle Crossley, First Year College, retired July 1, 2012  
Fred DeJarnette, College of Engineering, retired July 1, 2012  
Kenneth Diehl, College of Engineering, retired July 1, 2012  
Donald Drewes, College of Humanities and Social Sciences, retired January 1, 2013  
Donald Ellison, College of Physical and Mathematical Sciences, retired January 1, 2013  
Larry Grand, College of Agriculture and Life Sciences, retired August 1, 2012  
Barton Greene, College of Engineering, retired July 1, 2012  
Dieter Griffis, College of Engineering, retired June 21, 2012  
Charlotte Gross, College of Humanities and Social Sciences, retired July 1, 2012  
Robert Grossfeld, College of Agriculture and Life Sciences, retired July 1, 2012  
Patrick Hamlett, College of Humanities and Social Sciences, retired July 1, 2012  
Kenneth Hanck, College of Physical and Mathematical Sciences, retired July 1, 2012  
Thomas Honeycutt, College of Engineering, retired July 1, 2012  
Greg Hoyt, College of Agriculture and Life Sciences, retired July 1, 2012  
Gregory Jennings, College of Agriculture and Life Sciences, retired, February 1, 2013  
Charles Joyner, College of Design, retired July 1, 2012  
James Kalat, College of Humanities and Social Sciences, retired July 1, 2012  
Carol Kasworm, College of Education, retired January 1, 2013  
Thomas Losordo, College of Agriculture and Life Sciences, retired May 1, 2012  
David Martin, College of Humanities and Social Sciences, retired July 1, 2012  
Thearon McKinney, College of Agriculture and Life Sciences, retired September 1, 2012  
Nancy Monteiro-Riviere, College of Veterinary Medicine, retired August 1, 2012  
William Morrow, College of Agriculture and Life Sciences, retired July 1, 2012  
Robert Nagel, College of Engineering, retired July 1, 2012  
Raymond Palmquist, Poole College of Management, retired July 1, 2012  
Vita Plume, College of Design, retired July 1, 2012  
Gerald Ponder, College of Education, retired July 1, 2012  
Thomas Rawdanowicz, College of Engineering, retired January 1, 2013  
Jim Riviere, College of Veterinary Medicine, retired August 1, 2012  
Ronald Sack, College of Humanities and Social Sciences, retired July 1, 2012  
Robert Serow, College of Education, retired January 1, 2013  
Chrys Siderelis, College of Natural Resources, retired February 1, 2013  
Richard Skaggs, College of Agriculture and Life Sciences, retired July 1, 2012  
Craig Smith, College of Humanities and Social Sciences, retired July 1, 2012  
William Smith, Administration, retired September 1, 2012  
Wesley Snyder, College of Engineering, retired July 1, 2012  
Jerry Spears, College of Agriculture and Life Sciences, retired, November 1, 2012  
Thomas Stafford, Division of Academic and Student Affairs, retired July 1, 2012  
Kenneth Swartzel, College of Agriculture and Life Sciences, retired July 1, 2012  
Herbert Underwood, College of Agriculture and Life Sciences, retired July 1, 2012  
Kenneth Vickery, College of Humanities and Social Sciences, retired July 1, 2012  
Stephen Walsh, College of Engineering, retired July 1, 2012  
Michael Whitacre, College of Veterinary Medicine, retired July 1, 2012  
Lorenzo Wilson, College of Agriculture and Life Sciences, retired July 1, 2012  
Johnny Wynne, College of Agriculture and Life Sciences, retired July 1, 2012  
Robert Young, College of Humanities and Social Sciences, retired July 1, 2012  
George Youtt, Division of Academic and Student Affairs, retired January 1, 2013



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## NOTES

This journal is required reading for all students. The responses of an individual's name does not constitute the class's or a writer's opinion. Each name was provided for the author's identification of comments in a class.

For more information, contact the Director of Student and Faculty Support, 2010 Center for Student Life, University of Michigan, 48106-1117, Ann Arbor, Michigan. Web: [www.umich.edu/~studentlife](http://www.umich.edu/~studentlife)

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