



NORTH CAROLINA STATE UNIVERSITY

GRADUATION
DECEMBER 20, 2006

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EXERCISES OF GRADUATION

RBC Center
Chancellor James L. Oblinger, Presiding
December 20, 2006

Concert, 8:30 a.m. The Amalgam Brass Ensemble
Dr. J. Mark Searce, Conductor

Processional, 9:00 a.m. The Amalgam Brass Ensemble
Dr. J. Mark Searce, Conductor

The audience is requested to remain seated during the Processional.

Welcome Chancellor James L. Oblinger

Moment Of Reflection Dr. Thomas H. Stafford, Jr.
Vice Chancellor for Student Affairs

Posting Of The Colors NC State ROTC Color Guard

National Anthem The Grains of Time

Introductions Chancellor James L. Oblinger

Conferring Of Honorary Degrees Chancellor James L. Oblinger

Roscoe R. Braham, Jr. Doctor of Sciences
Lynn Margulis Doctor of Sciences
Roger Milliken Doctor of Sciences
Rex M. Nettleford Doctor of Fine Arts
Bonnie McElveen-Hunter Doctor of Humane Letters

Address The Honorable Bonnie McElveen-Hunter
Chairman, The American Red Cross and CEO, Pace Communications

Musical Interlude The Grains of Time

Conferring Of Degrees Chancellor James L. Oblinger

Candidates for advanced degrees presented by Dean of Graduate School.

Candidates for baccalaureate degrees presented by Deans of Colleges.

Address To Fellow Graduates Mr. Benton William Langley

Recognitions Chancellor James L. Oblinger

Turning Of The Tassel Mr. Benton William Langley

Alma Mater The Grains of Time

Recessional (Platform Party, Faculty, and Doctorals Only)

The audience is requested to remain seated during the Recessional.

GREETINGS FROM THE CHANCELLOR

Dear Graduates:

On behalf of the faculty and staff at North Carolina State University, I want to offer congratulations to each of you, and to your families, on completing your degree requirements and achieving this important milestone in your life.

Think of the word “achieve” as you end this phase of your academic career and begin the next phase of your life. Whether that means a successful career, the start of a family or the quest for worldly adventures, it is now up to you. You have been successful on our campus and you can look forward to the chance to excel in your chosen field – locally, nationally and globally. I believe you will discover, as you begin this journey, that your education at NC State has prepared you to succeed in the opportunities and challenges that lie ahead.



Those who have preceded you on this stage have gone on to do many exciting things -- in research, education, economic development and technology -- all those things that make NC State one of the nation's top universities. Imagine how they felt on this day, with the many possibilities of the world waiting for them. You have unique possibilities before you; you can achieve greatness in whatever you choose to do.

We hope throughout your life that you will always feel a desire to return to NC State, whether it is for a football or basketball game, to drop by a professor's office to say thank you one more time or just to take a walk on the Brickyard to reflect on your time here. We also hope you will want to give back to the university, to help improve the quality of education for those who follow in your footsteps on our campus, just as those who preceded you have done by offering their time, ideas and financial support to make this a better place. NC State will always need your devotion and loyalty.

Please accept my congratulations from the entire faculty and staff that helped you reach this long-awaited goal. I wish you all the best in the future. Always keep NC State in your heart. Again, congratulations.

Sincerely,

A handwritten signature in black ink, which appears to read "James L. Oblinger". The signature is fluid and cursive.

James L. Oblinger
Chancellor

MUSICAL PROGRAM

EXERCISES OF GRADUATION

December 20, 2006

The Amalgam Brass Ensemble
Dr. J. Mark Searce, Director, NCSU Music Department, Conductor

Don Eagle, Paul Neebe, Dennis DeJong, Tim Hudson, trumpets
Chris Caudell, Rachel Niketopoulos, horns
John Ilika, Mike Kris, trombones
Steve Truckenbrod, Tony Granados, tubas

Concert 8:30 a.m.

Divertimento	Raymond Premru
1. Of Knights and Castles	
2. A Tale of Long Ago	
3. Petit March	
Scherzo	John Cheetham
Simple Gifts	Traditional arr. Jari Villanueva
Sea Sketches	Ian MacDonald
1. Maritime Overture	
2. Sunset Shanty	
3. Hornpipe	

Processional 9:00 a.m.

3-2-1	J. Mark Searce
Overture to Music for the Royal Fireworks	G. F. Handel
Promenade from Pictures at an Exhibition	Modest Moussorgsky arr. Frank Darmiento
March from Second Suite for Military Band	Gustav Holst arr. David Sabourin
Rondeau	Jean-Phillipe Mouret
Der Koeniginnen Intrada	William Brade
Intrada der Jungen Princessinen Mascharad der Edelfrauen	
Tribute	J. Mark Searce

Recessional

My Spirit Be Joyful	J.S. Bach arr. Harry Herforth
March from First Suite for Military Band	Gustav Holst arr. David Sabourin

GRADUATION MARSHALS

Moyo B. Aremu-Cole
Jenny Brooke Baucom
Rachel Marie Beard
Alicia L. Bicksler
Amanda Christine Blackmer
Natalie Dianne Bledsoe
Laura Megan Boyle
Jordan McAlister Brown
Nathan Michael Chapman
Jeffrey Brandon Cooke
Amanda Marie Corey
Stephanie J. Cox
Sarah Elizabeth Cummings
Ken Ganong
Stephanie Nicole Griffin
Kendra Deshay Hairston

Cortney Suzanne Herring
Leslie Ann Hewes
Mikayla Desiree Higgins
Sidney Malik Hill
Barry Francis Hiney II
Shaya Noelle Hughes
Alexandra N. Jav
Marion Anyango Joni
Amanda Nell Langdon
Anita K. Ledford
Charlotte Elizabeth Lewis
Emma Christine Lookabaugh
Carmesia Yvonne Lowery
Ashley E. Marlowe
James Burton McCann
Rosa Marie McDonald

Ashley Brooke Morton
Elisabeth May Ntong
David J. Pate
Ralph Michael Peace
Elizabeth D. Richardson
Amanda Elizabeth Ting
William Joseph Trogdon III
Matthew David Weiss
Karoline M. White
Hui Ha Wong
Mark Ya.oub
LeeAnna Tiffany Young

GRADUATION USHERS AND COLOR GUARD

NC State University would like to thank the Air Force, Army, Marine Corps, and Navy ROTC Units for providing the color guard and ushers for this year's Graduation ceremony.



HONORARY DEGREE RECIPIENTS

Roscoe R. Braham, Jr.

Honorary Degree Recipient

Doctor of Sciences



A pioneer in the study of cloud precipitation physics, Dr. Roscoe R. Braham Jr. is a noted meteorologist and educator. In a career spanning 50 years, Braham served as a research meteorologist at the New Mexico Institute of Mining and Technology and the University of Chicago; as professor of physics and founding director of the Institute of Atmospheric Physics at the University of Arizona; as professor of meteorology at the University of Chicago; and finally as scholar-in-residence and visiting scientist at NC State.

As a scholar, he made numerous seminal contributions to his field. He helped lead the Thunderstorm Project – the first large-scale meteorological study ever undertaken – in the late 1940s and co-wrote “The Thunderstorm,” a monograph that is required reading for meteorologists. He is also credited with the discovery of the cell organization of thunderstorms and the coalescence-freezing mechanism of precipitation formation in natural clouds. Braham published more than 80 scientific reports, books and monographs during his academic career.

He was a member of a three-person National Academy of Sciences planning group that developed a plan for multi-university partnership and collaboration for atmospheric research. That plan resulted in the establishment of the University Corporation for Atmospheric Research (UCAR), which manages the National Center for Atmospheric Research (NCAR).

Braham is a Fellow of the American Meteorological Society, the Royal Meteorological Society, the American Geophysical Union and the American Association for Advancement of Science. He is a member of Phi Beta Kappa and Sigma Xi. He has received numerous awards and recognitions including the Silver Medal from the U.S. Department of Commerce; the Rossby Research Medal from the American Meteorological Society; and the Losey Award from the Institute for Aeronautical Sciences.

Prior to his academic career, Braham served as a U.S. Air Force pilot and weather officer. He received his bachelor’s degree in geology from Ohio University and master’s and doctoral degrees in meteorology from the University of Chicago.

Braham will receive an honorary Doctor of Sciences degree.

Lynn Margulis

Honorary Degree Recipient

Doctor of Sciences



A Distinguished University Professor in the Department of Geosciences at the University of Massachusetts, Amherst, Dr. Lynn Margulis is prolific scholar who has made a number of original contributions in the fields of cell biology and microbial evolution.

A member of the august National Academy of Sciences, Margulis is best known for her theory of symbiogenesis, which challenges a central tenet of neodarwinism. She argues that inherited variation, significant in evolution, does not come mainly from random mutations. Rather, new tissues, organs and even new species evolve primarily through the long-lasting intimacy of strangers.

Margulis has published more than 160 refereed articles and written, co-authored or edited 26 books. Key publications include “Symbiotic Planet: A New Look at Evolution” and “Acquiring Genomes: A Theory of the Origins of Species,” co-written with Dorion Sagan.

Margulis received a Humboldt Prize in 2002, and in 1999 received the Presidential Medal of Science from President William Clinton and the William Proctor Prize for Scientific Achievement from Sigma

Photography By Mariana Cook

Xi Society, the international honor society of science and engineering. In 1998, the Library of Congress announced it would permanently archive her papers.

A faculty mentor at Boston University for 22 years, Dr. Margulis served as president of Sigma Xi in 2005-06. She is also a Fellow of the American Association for the Advancement of Science.

She received her undergraduate degree from the University of Chicago, a master’s degree from the University of Wisconsin and a doctorate from the University of California, Berkeley.

Margulis will receive an honorary Doctor of Sciences degree.

Roger Milliken

Honorary Degree Recipient
Doctor of Sciences

As chairman of Milliken & Company, the 141-year-old textile and chemical product company headquartered in Spartanburg, S.C., Roger Milliken has championed continuous quality improvement and industry innovation. A contributor to the emergence of bar coding, rapid response standards, supplier recognition and many other practices now standard throughout the textile industry, Milliken served as president of the company for more than 35 years before assuming chairman and CEO titles in 1983. Milliken & Company is the largest privately held textile and chemical manufacturer in the world, and was recently named the 38th Best Company to Work For by *Fortune* magazine.

In recognition of his efforts, the American Textile Manufacturing Institute honored him in 1986 with its "Samuel Slater Distinguished Service Award," and he was the first recipient of The Textile & Needle Trades Division of ASQC Quality Award in 1991. In 1999, the Northern Textile Association presented him with its "Lifetime Achievement Award" and *Textile World Magazine* named him "Leader of the Century" that same year.

Since 1984 he has been chairman of the Crafted With Pride in the U.S.A. Council Inc., and in 1997, the South Carolina Quality Forum inaugurated its first "Roger Milliken Medal of Quality" award in his name, dedicated to his contributions to the promotion of quality principles in South Carolina and the entire nation.

A strong advocate for the environment, Milliken's company was named one of only 21 "Environmental Champions" in the nation by the U.S. Environmental Protection Agency and McGraw Hill publishing.

He has received numerous awards for his contributions to business and was among the first of seven laureates elected to the South Carolina Business Hall of Fame. He received South Carolina's highest civilian honor, the Order of the Palmetto, in 1994. The Greenville Chamber of Commerce presented him with the 2006-Buck Mickel Leadership Award for his positive influence in shaping the Upstate of South Carolina.

Milliken received his bachelor's degree from Yale University.

He will receive an honorary Doctor of Sciences degree.



Rex M. Nettleford

Honorary Degree Recipient
Doctor of Fine Arts

Vice chancellor emeritus at the University of the West Indies in Jamaica, Rex Nettleford is a well-known Caribbean scholar, trade union educator, social and cultural historian, and political analyst.

A leading Caribbean authority in the performing arts, Nettleford is the founder, artistic director and principal choreographer of the National Dance Theatre Company of Jamaica, which has appeared worldwide to international acclaim since 1962.

Heavily involved in international efforts to promote intercultural learning and development, Nettleford was a founding governor of the Canada-based International Development Research Centre and former chairman of the Commonwealth Arts Organization. He also served as a consultant on cultural development to the United Nations Educational, Scientific and Cultural Organization and was a member of its executive board.

A noted author and editor, Nettleford has published numerous articles and books. He is the editor of "Caribbean Quarterly" and co-edited "Race, Discourse and the Origins of the Americas," a publication for the Smithsonian Institute.

He is the recipient of numerous awards, including the Zora Neale Hurston-Paul Robeson Award from the National Council for Black Studies and the Pinnacle Award from the National Coalition on Caribbean Affairs. In 2003, the Rhodes Trust of Oxford established the Rex Nettleford Prize in Cultural Studies in his honor and the Government of Jamaica made him an Ambassador-at-Large/Special Envoy the following year. Nettleford is a Distinguished Fellow in the UWI School of Graduate Studies and an Honorary (Life) Fellow of the Centre for Caribbean Thought.

Nettleford received his bachelor's degree from University College of the West Indies and his graduate degree from Oxford University (Oriental College).

Nettleford will receive an honorary Doctor of Fine Arts degree.



Bonnie McElveen-Hunter

*Commencement Speaker and
Honorary Degree Recipient
Doctor of Humane Letters*



Commencement speaker Bonnie McElveen-Hunter is chairman of the American Red Cross and the CEO and owner of Pace Communications, a custom publishing company.

From 2001 to 2003 McElveen-Hunter served as the U.S. Ambassador to Finland. During her term as ambassador, she led several initiatives, including The Helsinki Women Business Leaders Summit (2002); Stop Child Trafficking: End Modern-Day Slavery (2003); and Children of Karelia. For her efforts and service, McElveen-Hunter received the Commander Grand Cross of the Order of the Lion – one of Finland's highest honors.

In addition to her chair appointment with the American Red Cross, she has also served as a member of the international board of directors of Habitat for Humanity; chaired the Alexis de Tocqueville Society; founded the United Way Billion Dollar National Women's Leadership Initiative and served on the United Way of America's board as a member of its National Leadership Council.

Recognized as a successful entrepreneur and owner of one of the largest private custom publishing companies in the nation, McElveen-Hunter is the recipient of numerous business awards, including the Woman Entrepreneur of the Year Award from the National Foundation for Women Legislatures; the National Athena Award for business and civic contributions from the U.S. Chamber of Commerce; and the Outstanding Business Leader Award from Northwood University.

She received the Appeal of Conscience Foundation's Public Service Award earlier this year. In 2004, McElveen-Hunter was inducted into the Junior Achievement Business Hall of Fame and received the National Alexis de Tocqueville Society Award.

She received her bachelor's degree in business law and marketing from Stephens College.

McElveen-Hunter will receive an honorary Doctor of Humane Letters degree.

TIME AND LOCATION FOR DISTRIBUTION OF DIPLOMAS

College of Agriculture and Life Sciences - 1:30 p.m. (except for those marked with an asterisk)	
* Agricultural Business Management	McKimmon Center, Western Boulevard
Agricultural and Extension Education	Mt. Olivet Baptist Church, 3500 Edwards Mill Road
* Agronomy, Turfgrass Science, Crop Science, and Soil Science 1:00p.m	2215 Williams Hall
Animal Science	McKimmon Center, Western Boulevard
Biological and Agricultural Engineering	158 Weaver Laboratories
Biological Sciences - 12:00 noon	Governor James Holshouser Building, NC State Fairgrounds
* Food Science and Biological Science-Nutrition Concentration - 1:00 p.m.	University Club, 4200 Hillsborough Street
* Horticultural Science - 12:00 noon	Ruby McSwain Education Center, JC Raulston Arboretum
* Microbiology - 4:30 p.m.	Cinema, Witherspoon Student Center
Molecular and Structural Biochemistry	222 Dabney Hall
Plant Biology	2722 Bostian Hall
Poultry Science	106 Scott Hall
Sociology and Anthropology (Applied Sociology/Criminology)	3400 Nelson Hall
* Zoology - 12:00 noon	Governor James Holshouser Building, NC State Fairgrounds
Interdepartmental Graduate Programs (Environmental Sciences, Genomics, Natural Resources, Nutrition, Physiology)	Location of Major Faculty Advisor
College of Design - 3:00 p.m.	
Reception - 12:30 p.m. - 2:00 p.m.	Stewart Theatre, Talley Student Center
College of Education - 12:00 noon	
McKimmon Center, Western Boulevard	
College of Engineering - 1:30 p.m. (except for those marked with an asterisk)	
Aerospace Engineering	Cinema, Witherspoon Student Center
Biological and Agricultural Engineering	158 Weaver Laboratories
Biomedical Engineering	158 Weaver Laboratories
Chemical and Biomolecular Engineering	Engineering Building I, Room 1011, Centennial Campus
Civil, Construction, and Environmental Engineering	Providence Baptist Church, 6339 Glenwood Avenue
Computer Science	Meymandi Concert Hall, BTI Center For The Performing Arts, 2 E South Street (Downtown Raleigh)
* Electrical and Computer Engineering - 4:00 p.m.	McKimmon Center, Western Boulevard
Industrial Engineering	Forest Hills Baptist Church, 201 Dixie Trail
Integrated Manufacturing Systems Engineering	136 Monteith Research Center, Centennial Campus
Master of Engineering	136 Monteith Research Center, Centennial Campus
Materials Science and Engineering	Engineering Building I, Room 1007, Centennial Campus
Mechanical Engineering	Cinema, Witherspoon Student Center
Nuclear Engineering	Blue Room, Talley Student Center
Paper Science and Engineering	McKimmon Center, Western Boulevard
Textile Engineering	W. Duke Kimbrell Atrium, Centennial Textiles Complex
College of Humanities and Social Sciences - 1:30 p.m. (except for those marked with an asterisk)	
* Communication 1:00 p.m.	Carmichael Gymnasium
English	West Raleigh Presbyterian Church, 27 Horne Street
Foreign Languages and Literatures	G107 Caldwell Hall
History	107 Harrelson Hall
* Interdisciplinary Studies - 3:00 p.m.	126 Witherspoon Student Center
Philosophy and Religion	Walnut Room, Talley Student Center
* Psychology - 3:30 p.m.	Carmichael Gymnasium
* School of Public and International Affairs - 2:30 p.m.	Highland United Methodist Church, 1901 Ridge Road
Social Work	Museum of History, 5 East Edenton Street (Downtown Raleigh)
Sociology and Anthropology (Criminology)	3400 Nelson Hall
College of Management - 11:30 a.m.	
Accounting	RBC Center
Business Management	RBC Center
Economics	RBC Center
College of Natural Resources - 1:30 p.m.	
Fisheries and Wildlife	McKimmon Center, Western Boulevard
Forestry and Environmental Resources	McKimmon Center, Western Boulevard
Parks, Recreation and Tourism Management	McKimmon Center, Western Boulevard
Wood and Paper Science	McKimmon Center, Western Boulevard
College of Physical and Mathematical Sciences - 1:30 p.m. (except for those marked with an asterisk)	
Chemistry	124 Dabney Hall
Marine, Earth and Atmospheric Sciences	2010 Biltmore Hall
Mathematics	207 Harrision Hall
Physics	400 Cox Hall
* Statistics - 11:30 a.m.	The Brownstone Hotel, 1707 Hillsborough Street
College of Textiles - 1:30 p.m.	
Reception - Immediately following departmental ceremony	W. Duke Kimbrell Atrium, Centennial Textiles Complex
	Convocation Center, Centennial Textiles Complex

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.

The usual color for academic gowns in the United States is black. The bachelor's gown is worn closed, the master's and doctor's may be worn open or closed. The shape of the sleeve is the distinguishing mark of the gown; bachelor'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.

Caps are black. 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.

A partial list of the colors follows: Agriculture, maize; Architecture and Art, brown; Science, golden yellow; Economics, copper; Education, light blue; Engineering, orange; Forestry, russet; Physical Education, sage green; Religion, scarlet; Speech, silver gray; Veterinary Medicine, gray; Textiles, wine red. 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 (red 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 Park 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 F. NORRIS, JR., 23

Where the winds of Dixie softly blow
or 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.

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. It was carried for the first time at the installation of Chancellor Oblinger. 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.

Similar to the University Mace, the medallion is derived from the Middle Ages, the period of the birth of the modern university. Today, universities strike medallions to commemorate special events, the contributions of exceptional individuals and to recognize individuals in positions of responsibility.

The NC State University Medallion also has been designed with symbolic gestures. The necklace has been shaped by two circles of differing focal points, representing the diverse nature of academic community. It includes pieces that combine into a whole, further signifying that many voices comprise the NC State community. The chain is joined by a small disk inscribed with the year of the founding of the university (1887) in tribute to the vision of the founders. The medallion joined to the necklace is the seal of the university, a representation of the responsibility and authority of the chancellor.

The necklace and medallion are fashioned from custom-made gold-plated brass. This choice of materials represents the pride of the university community in its accomplishments. It is a sign of the wealth of knowledge at NC State University.

The medallion and necklace were first designed by Mary Ann Scherr. It has been redesigned and reconfigured by a team that included College of Design Dean Marvin J. Malecha, Chris Jordan (1975, Product Design), Jack Lancaster and Sarah Tector.



ROTC COMMISSIONING CEREMONY

Captain Stephen D. Matts, Presiding

Ballroom
Talley Student Center
December 20, 2006

Processional March, 4:30 p.m.

Posting Of The Colors..... Joint-Service Color Guard

National Anthem Lieutenant Daniel P. Kuckel

Invocation Associate Vice Chancellor Art White

Introductions Captain Stephen D. Matts
Professor of Naval Science

Welcome Chancellor James L. Oblinger

Address Rear Admiral David O. Anderson

Administration Of The Oath
Of Office..... Rear Admiral David O. Anderson

Presentation Of Certificates..... Chancellor James L. Oblinger
Rear Admiral David O. Anderson
Vice Chancellor Thomas H. Stafford, Jr.
Captain Stephen D. Matts
Professor of Naval Science
Colonel David H. Sammons
Professor of Aerospace Science
Lt. Colonel Carol Ann Redfield
Professor of Military Science

Benediction..... Associate Vice Chancellor Art White

Retiring Of The Colors..... Joint-Service Color Guard

Recessional

GREETINGS FROM THE ALUMNI PRESIDENT

Dear 2006 NC State Graduate:

Congratulations. I welcome you to the NC State alumni family - more than 150,000 strong.

Through hard work and diligence, you have succeeded in making a dream come true: a college education. Your NC State degree will change your life forever. I am proud that NC State has played a pivotal role in your life, and I urge you to stay connected to your alma mater through membership in the NC State Alumni Association.



Your membership will keep you connected to friends and classmates through an e-mail forwarding address and online directory. Our award-winning *NC State* magazine will highlight the accomplishments of your fellow alumni (or your own). Through our monthly Prowling Pack e-newsletter, keep informed about events and the latest campus news. Our Web site - www.alumni.ncsu.edu - provides countless opportunities for staying connected and providing feedback.

The Alumni Association can be your home away from home, wherever you go. We have active alumni groups and clubs throughout North Carolina and across the nation. We'll roll out the red carpet for you for Homecoming, reunions, travel offerings and special events. Alumni Career Services can help you pinpoint job opportunities to advance your career. And we'll welcome you with open arms at NC State's new alumni home: the Dorothy and Roy Park Alumni Center, located on shores of Lake Raleigh on Centennial Campus.

Join us. We'll keep you connected, involved and informed. We'll nurture the pride you feel today for NC State into a lifelong bond.

Go Wolfpack!

A handwritten signature in black ink, appearing to read "B. Maddalon".

Billy Maddalon '90
President, NC State Alumni Association Board of Directors

UNDERGRADUATE DEGREES

College of Agriculture and Life Sciences

BACHELOR OF SCIENCE IN BIOLOGICAL ENGINEERING

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

Degrees Conferred December 20th
Richard Hunter Steere+

BACHELOR OF SCIENCE IN AGRICULTURAL BUSINESS MANAGEMENT

Degrees Conferred June 27th
Lindsey Michelle Brown
Emily Jean Burdo*[^]
Robert Philip Wright

Degrees Conferred August 10th
Emily Sue Holder
Mervin Orland Madarang
Christopher Allen Naylor

Degrees Conferred December 20th
Sohail Ansar
Porchia Marie Bailey
Anthony Joseph Beck
Elisa Paige Briley**
Leon Atwood Brown IV
Melissa Ann Bryant*
Gregory Thomas Bullock
Eric Brandon Chesnut
Cameron Rusty Eaker, Jr.
Derek Thomas Frank
Samuel Corey Getward
Bradley Paul Holland
Jessica Marilyn Hucks
Brendan Scott Johnston
Emily Dare Jones
Jacqueline Lee Jones
Agis Nikou Josephides
Scott Alan Lee
Cody Linn Gelvin Lewis
Stacy Gene Marshall
Anna Caroline Ortiz
Ronald Casey Pearce
Stephen Christopher Poindexter
Blake Walker Rogers
Jorge Alberto Romero
Sammy Said
Eric Allen Todd
Burrell Jasper Williamson III

BACHELOR OF SCIENCE IN AGRICULTURAL EDUCATION

Degrees Conferred December 20th
Seth Sykes Everett

BACHELOR OF SCIENCE IN AGRONOMY

Degrees Conferred June 27th
Thomas Lane Brown

Degrees Conferred December 20th
Angelo Giovanni Azevedo
Blake O Neal Barham
Kenneth Lloyd Barham, Jr.
Paul McKinley Beam
Anthony Tray Bridgers*
John Frederic Burt
Abigail Brooke Capps*^{*}
Brenna Oren Houchins**^{*}
Bradley Keith Huffstetler
Robert Bryan King
Justin Price Lefler
Christopher David Rapley
Daniel Adam Roten
William Kyle Scott
Scott Patrick Thompson

BACHELOR OF SCIENCE IN ANIMAL SCIENCE

Degrees Conferred June 27th
Jason Lee Newbold
Nicole Elaine Prince***
Samuel Todd Robertson+

Degrees Conferred August 10th
Ashley Nicole Blair
Carrie Elizabeth Foxworth***
Christine Sharon McPherson***[^]
Ryan Anthony Morales
Deane Poythress

Degrees Conferred December 20th
Chrystal Nachole Barrier
Chelsea Brittain Bradshaw***
Abigail Brooke Capps**
Brenna Oren Houchins***
Pamela Jean Jarman
Leana Le Frapper
Brooks Alan Little
Cheryl Renee Locklear
Kristen Teresa Maliszewski
Candace Leigh McConnell
Holli Elaine Myers*
Brooke Elizabeth Parker*
Melissa Ann Patrick
Amy Alyssa Schuver**
Jamie Elaine Smith*
Sarah Melissa Smith***
Virginia Lee Stephens
Stefanie Nicole Thompson
Joy Hannah Vonk***[^]
Kadie Lynn Weisbrodt

BACHELOR OF SCIENCE IN APPLIED SOCIOLOGY

Degrees Conferred August 10th
Regina Irene Rutledge

Degrees Conferred December 20th
Brian McNeil Burns
Ashley Angelica Lowery
Courtney Blayne Lynch
Trisha Nicole Sheffield
La'Tina Chaney Taylor
Morgan Mae Troyer**



Chelsea Bradshaw
B.S. in Animal Science, '06
Jamestown, North Carolina

BACHELOR OF SCIENCE IN BIOCHEMISTRY

Degrees Conferred June 27th
Edward Bryant Triplett+
Mary Catherine Tripp*
Jennifer Anne Watkins***

Degrees Conferred August 10th
Adam Wade Collins*
Roxana Pourdeyhim****[^]

Degrees Conferred December 20th
Wendy Adaeze Akeru
Arturo Andres Alvarez
Christopher Michael Brower***
Shana Marie Burns
Stephanie Ming-Lee Chou
Erin Michelle Fontaine****[^]
Baron Alexander Fulk
Brandi Lee Gilchrist***
Micah Corbin Guinn
Cassandra Sheila Hightington**
Alisha Holtzhausen****
Patrick Ryan Honeycutt+
Tonya Nichole Jones
Chang Hoon Kim
Anne Njeri Mwaniki
Tonya Aletha Rush
Kristen Lee Snodgrass+

*Cum Laude
+College Honors Program

**Magna Cum Laude
+Co-Major

***Summa Cum Laude

Randi Jane Stroupe**[^]
Edward Scott Taylor
Diana My Truong

BACHELOR OF SCIENCE IN BIOLOGICAL SCIENCES

Degrees Conferred June 27th
Abbe Elizabeth Bonnevie
Aaron John Caldwell
Elizabeth Winston Faulkner
Stephanie Ann Lemm
Randy Jermaine Malloy
Christopher Goff Neal
Kouroush Kay Neshat
Dillon James West

Degrees Conferred August 10th
Elizabeth Kathleen Allison**
Dana Marie Brown**
Emily Just Colthart**
Jenifer Bijasa Edralin
Howard F. Greenwood III**
Amber Faye Harden***[^]
Kristina Jean Hughes
Sara Elizabeth Ledbetter**
Lindsay Anne Mauney
Frank Moore Melchior
Sarah Ann Moore**
Tiffany Lee Ann Morton
Rayna Blake Pemberton***
Rayna Lynn Samples



Nancy Zagbayou
B.A. in Economics, '06
Abidjan, Cote D'Ivoire

Degrees Conferred December 20th
Stephen Patrick Abernethy
Shannon Lynn Adcock**
Kristen Lynn Ambrosio**
Michael Joseph Barnack
Jemica Nobeldani Bell
Danielle Renee Bliss
Ashley Renee Bone
Joseph Scott Bracker*
Anthony Tray Bridgers+
Stefanie Carole Marie Burluson

Jeremy Paul Byrd
Mark Yu-Chiang Chen
David Christopher Cale
Richard Diggs, Jr.
Lea Ware Early
Joni Mae Everett
Farah Thair Fadhil
Caroline Martin Ferguson*
Erin Michelle Fontaine****[^]
Rachel Serenity Getgen*
Eileen Gilas
John Robert Harman**
Rikki Lee Harris
Anna Rachel Hartley***
Elizabeth Nicole Hill*
Erica Dawn Hill
Martrice Eugene Hines+
Robert Colin Hines
Jessica Amanda Honeycutt
Crystal Danette Keen
Benjamin Grant Kirkley****
Meghan Rose McGinn
Rebecca Anne McInnis
Lindsay Ann Meyerer
Shonda Tiffany Moore
Chad Dekeith O'Neal
Julia Elizabeth Oliver
Sarah Elizabeth Owens+
Roger Thompson Pareja+
Timothy Alan Parker
Matthew Alexander Parr****[^]
Stacey Nicole Parrish*
Viral Patel
Brandon Samuel Prince
Lindsey Brooke Proctor***
Erin Rene Quattrini
Tarryn Rachele Quinlan
Miranda Lee Ramsey
Jami Nicole Ritchie
Alan John Scibal
Rose Frances Somody
Seung-Hun Song**
Andrew Scott Tarter
Justin Andrew Thompson
Megan Rebecca Ulmer*
Hamidreza Vahedipour
Arthur Hines Vargas
Joy Hannah Vonk****[^]
Jamie Robin Weller
Jason Christopher White
Carrie Suzanne Williams
Myesha Monoe* Williams
Maggie Kristen Wright****[^]
Melanie Diana Zink+

BACHELOR OF SCIENCE IN BOTANY

Degrees Conferred August 10th
Kiano Reza Manavi

Degrees Conferred December 20th
John Robert Harman**
Daniel William Lillis

BACHELOR OF SCIENCE IN CRIMINOLOGY

Degrees Conferred June 27th
Francie Pages

Degrees Conferred August 10th
Darcee Lane Collins
Kiwanna Juanita Townsend

Degrees Conferred December 20th
Charles Boler IV
John Conoley Chapman
Nic'Keesha Renece Dover
Leslie Anne Fuller
Justin Dale Jones
Maegan Elizabeth Kuhn
Letetia Antoniette Leach
Isiasha Gabrielle Mark
Patrick Joseph Moore
Latisha Danielle Odom
Robin Marie Sarik
Laura Liu Scolnik
Matthew Gates Seaman
Anita Clarice Smith
Andrew James Stormer
Jennifer Lynn Sugar
Joel Justin Wilkins

BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCES

Degrees Conferred December 20th
Christopher Eric McGee
Patrick Powell West

BACHELOR OF SCIENCE IN EXTENSION EDUCATION

Degrees Conferred August 10th
Timothy Matthew Flinchum

Degrees Conferred December 20th
James Andrew Deaton
Lonnice Abbott Squires Tunstall
Kirby Scott Uzzell

BACHELOR OF SCIENCE IN FISHERIES AND WILDLIFE SCIENCES

Degrees Conferred December 20th
John Robert McFadyen

BACHELOR OF SCIENCE IN FOOD SCIENCE

Degrees Conferred June 27th
Matthew Mason Ballard
Nicholas Stephen Maroules

Degrees Conferred August 10th
Dana Marie Brown**
Aaron James Fox

Degrees Conferred December 20th
Rebecca Lynn Beyler
Tarnisha Laverne Daniels
James Andrew Honeycutt, Jr.**
Lakendra Shepard
Justin Alexander Wells*
Bennett Lee Wickre

BACHELOR OF SCIENCE IN HORTICULTURAL SCIENCE

Degrees Conferred June 27th
Andrea Elaine Burke***
Samuel Taylor Powell
Benjamin Kent Winslow

Degrees Conferred August 10th
Cliff Herbert Reid

Degrees Conferred December 20th
Andrew Bennett Bailey
Greta Jean Bjorkquist*
Alta Aya Capel
Judson Aslan Cook
Jared Adam Hoyle*
Jonathan David Huffman
Corley Rash Hughes
Rachel Leigh Law
Clayton Marcus Long
Adam Wilson Lowder*
Deborah Kay McGuinn**
Joseph Blake Ritchie
Joseph Anderson Rufly
George Henry Russell II
Kristin Michelle Straughn***
Matt James Uzzell
Christopher Michael Ward
Justin Schuyler West

BACHELOR OF SCIENCE IN MICROBIOLOGY

Degrees Conferred August 10th
Canda Markina Campbell
David McNair Johnson
Maja Janina Wozniak

Degrees Conferred December 20th
Charlotte Diana Andrews*
Nosayba Abdallah Askar
Darnell Andre Bailey, Jr.
Kiarash Bassiri
Christopher Alan Cardwell**
Ashley Elizabeth Coats*^
Martha Elena Estrada-Campos
Mary Claire Garrison
Mindy Renee Green
Patrick Ryan Honeycutt*
Eric Matthew Kempter
Thu Anh Le
Jeffrey Brian Long
Danielle Louise McLaurin
Diana Pan*

Michelle Dale Walters Quiles*
Autumn Dvan Waddell
Tia Janaye White

BACHELOR OF SCIENCE IN NATURAL RESOURCES

Degrees Conferred December 20th
Philip Grant Culp
Samuel Mercer McPherson

BACHELOR OF SCIENCE IN POULTRY SCIENCE

Degrees Conferred August 10th
Samuel Todd Roberson*

Degrees Conferred December 20th
Erin Nicole Allgood***
Walter Graham Byrum, Jr.
John Davis Odell
Joshua Adam Smith

BACHELOR OF SCIENCE IN TURFGRASS SCIENCE

Degrees Conferred December 20th
Jesse Wilson Harris III

BACHELOR OF SCIENCE IN ZOOLOGY

Degrees Conferred June 27th
Carrie Baum Lane
Sean Douglas Counihan
Holly Audrey Harris
Christopher Hugh Hooks
Brandon Neal Ledbetter

Degrees Conferred August 10th
Hong Ngoc Thi Huynh
Christopher Mark Nielsen
David Ray Nimocks IV
Ian Jacob Williams***

Degrees Conferred December 20th
Elizabeth Brooke Botancourt
Sara Jo Brooks
Amy Katherine Bullock*
Michelle Smith Burger
Blake Edward Dale
Brad Elliott Damratoski
April Marie Dean
Michelle Marie Dollar
Michael Craig Duncan
Nicole Leigh Frith
Janine Nicole Gallant
Jamee Nicole Hooks
Christina Renee Johnson
Stacey Beth Johnson
William Francis Krogler
James Clayton Lusting
Shanda Lynn Durham Michael
Claire Ann Nicholls
Sarah Elizabeth Owens*

Jessica Jean Powell**
Danita Weaver Radcliffe
Robin Marie Schmid*
Nathan Alan Shepard
Travis Gareth Smith
Jane Katherine Snow
Natalie Lynn Sorenson
Monte Saunders Tunnell

College of Design

BACHELOR OF ART AND DESIGN

Degrees Conferred August 10th
Stephanie Marie Clinton*
Sara Rebecca Hayes

Degrees Conferred December 20th
Andrea Clare Donnelliv****
Amy Wright Frickson
Victor Antoine Galloway
James Arthur Perry

BACHELOR OF ENVIRONMENTAL DESIGN IN ARCHITECTURE

Degrees Conferred August 10th
Eric Holston Mitchell*
Rachel Elizabeth Searles
Elizabeth Ellison Sieck**

Degrees Conferred December 20th
Jessica Collins Baldwin
Matthew Joseph Forraro*
Jacqueline Leigh Merlano
Jefferson Davis Wilkins III

BACHELOR OF GRAPHIC DESIGN

Degrees Conferred June 27th
Susanne Carolin Harris***
Brittany Elisabeth Haves
Caroline Elizabeth Madigan*
Katherine Leigh Whitaker*

Degrees Conferred August 10th
Sarah Marie Ensminger**

Degrees Conferred December 20th
Douglas Campbell Alexander*
Thomas Ryan Cook**
Dwight Koel McKnight III
Katherine Jane Norat
Travis Matthew Stearns*

* Cum Laude
^ College Honors Program

** Magna Cum Laude
+ Co-Major

*** Summa Cum Laude

BACHELOR OF INDUSTRIAL DESIGN

Degrees Conferred August 10th
Andrew James Roberson*

Degrees Conferred December 20th
Kristopher Joseph Crisatulli
Charlotte Michelle Hanks***
Hornis Luke Kalarickal
Anthony Jamar Lee**
Jarred Dane Legrand

BACHELOR OF LANDSCAPE ARCHITECTURE

Degrees Conferred June 27th
Robert Nabours Massengale**

Degrees Conferred December 20th
Adam Joseph Bell**
Dwight Keith Everett
Micah Tate Linker*
Justin Bradley Maples*
David William Owens**

College of Education

BACHELOR OF SCIENCE IN EDUCATION, GENERAL STUDIES

Degrees Conferred June 27th
Jordan Lindsay Hope

Degrees Conferred August 10th
Gordon Everett Franklin
Allen Madie Letchworth
Allena Jeanne Pierce

Degrees Conferred December 20th
Matthew John-Robert Biles
Adam Michael Howard
Le Brandi Nicole Johnson
Cecilia Ragland Perry**
Rhonda Gail Stallings
Olivia Donte White
Zulema B. Zalazar De Frey***

BACHELOR OF SCIENCE IN BUSINESS AND MARKETING EDUCATION

Degrees Conferred December 20th
Mariam El-saved+
Lindsay Elizabeth Moore

BACHELOR OF SCIENCE IN MATHEMATICS EDUCATION

Degrees Conferred June 27th
Kathryn Lee Gimbar*

Degrees Conferred December 20th
Michael David Andrews
Travis Dwayne Blackwell
Ethan Andrew Boehm
Michelle Liane Cella
Rebecca Dianne Driver
Joseph Daniel Fiori**
Leslie Brooke Huss*
Jerod Hunter Johnson**
Anne Elizabeth Ownby
Jeffrey Alan Robinson**
Ashley Michelle Root***
Nicholas Eli Wortman***
Nicholas Shane Zimmerman

BACHELOR OF SCIENCE IN MIDDLE GRADES EDUCATION

Degrees Conferred June 27th
Stephanie Lyn Anderson**
Sarah Renee Dubbelman*
Beth Ann Kuklinski*
Brian Anthony McIlvain*

Degrees Conferred December 20th
David Taylor Blanton
Amy Lyndall Kapral**
Roxann Leah Schager***

BACHELOR OF SCIENCE IN SCIENCE EDUCATION

Degrees Conferred August 10th
Andrea Olga Maria Smith
Matthew Duncan Taylor

Degrees Conferred December 20th
Shannon Lynn Adcock***
Kelly Nicole Benson
Scott Daniel Dettloif*
Jacquelyn Talisayan Dixon
Douglas Brandon Inge**
Branden Jeffrey Knapp*
Catherine Elaine Tripp
Brandon Linwood Warren

BACHELOR OF SCIENCE IN TECHNOLOGY EDUCATION

Degrees Conferred June 27th
Kirsten Elizabeth Jutila*
Jed J. Paulsen

Degrees Conferred August 10th
Dale William Broadbent**
Hunter John Norman
Ashleigh Elizabeth Roper*

Degrees Conferred December 20th
Adam Galen Almond*
Joseph Ernest Andrassy
Nicholas Adam Huston
Wesley Fay Kiesel
Derek Christian Leek
Robert Ellis Moore

Aric Anthony Palazzola+
Wendy Erickson Sauls
Jeffrey Michael Stines
Brandon Michael Webb

College of Engineering

BACHELOR OF SCIENCE IN BIOLOGICAL ENGINEERING
Jointly administered by the College of Agriculture and Life Sciences and the College of Engineering.

Degrees Conferred December 20th
Richard Hunter Steere+

BACHELOR OF SCIENCE IN PAPER SCIENCE AND ENGINEERING

Jointly administered by the College of Natural Resources and the College of Engineering.

Degrees Conferred December 20th
Niral B. Patel

BACHELOR OF SCIENCE IN TEXTILE ENGINEERING

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

Degrees Conferred December 20th

Adam Lewis Badders
Travis Ryan Gamble
Jonathan David Lipka

BACHELOR OF SCIENCE IN AEROSPACE ENGINEERING

Degrees Conferred June 27th
James Darrell Benbrook
Kevin Lemaire Doty
William Brent Hayes
Tyler Lance Hoover
Christopher Allan Sumner

Degrees Conferred August 10th
Nicholas Allen Norman
Ryan Lee Phillips

Degrees Conferred December 20th
James Samuel Carter III+
Eric Matthew Frank
John David Fuller***
Adam Christopher Propst

4 * Cum Laude
+College Honors Program

**Magna Cum Laude
+Co-Major

***Summa Cum Laude

**BACHELOR OF SCIENCE IN
BIOMEDICAL ENGINEERING**

Degrees Conferred December 20th
 Karl Gregory Angermeier
 Sanket Nayabhai Patel**
 Niyati Dilip Shah*

**BACHELOR OF SCIENCE IN
CHEMICAL ENGINEERING**

Degrees Conferred June 27th
 Meghan Russell Howard*
 Sabih Huda*

Degrees Conferred August 10th
 Sebastian John Brun*
 Marcus Eugene Johnson
 Ryan Marc Nadel**

Degrees Conferred December 20th
 Robert Justin Brett*
 Brett Taylor Calcott*
 Dyrion Jermaine Liverman
 Elizabeth Ann Nance***
 Eric Francis Petschke*
 Carol Lee Sanders
 Vesna Tosanovic
 Julian David Willoughby***

**BACHELOR OF SCIENCE IN
CIVIL ENGINEERING**

Degrees Conferred June 27th
 John Cowan Darden III
 Bradley Mark Thomas

Degrees Conferred August 10th
 Brandon Robert Brown
 Adam Christopher Paisley

Degrees Conferred December 20th
 Eliot Owen Anderson-Evans
 Shannon Nichole Austin
 Carlos Scott Bagley
 Philip Ross Barr*
 Stephanie Anne Bliss
 Caroline Williams Blount
 William Stephen Bright, Jr.
 Luke Carter Cagle
 Emily Katherine Caldwell
 Joseph Adam Carroll
 Jason Robert Catlin*
 Christopher Ryan Champion
 Michael Raymond Collins*
 Nicholas Michael Constantine**
 Charles Hunter De Voto III**
 Rami Badreddine El Danab
 Michelle Leigh Evans
 Tiffany Barfield Faulk
 Lauren Jae Gillespie
 Brett Patrick Grant
 Randall Spencer Hall
 Serena Elaine Hendrix**
 William Jerome Howell, Jr.

Robert David Jarzemyk**
 Christopher Lee Johnson
 Justin Scott Lamb
 Jason Robert Meter
 Christopher Michael Mills
 Robert Jennings Mozeley*
 Brian James Patrick Oschwald
 Joshua Eugene Outlaw***
 Matthew Jason Pickens
 Michael David Plaisted***
 Kenneth Paul Rogers
 Matthew Richard Rudd
 Uttam Raj Sedai
 Kimberly Collins Selz
 Ian Alexander Smith
 William Patrick Stout
 Jeremy Daniel Stroud
 Ashley Steele Webb**
 Ryan Clifton White
 Claudia Gray Williams
 Holly Suzanne Wilver
 Joshua Jordan Winchester*

**BACHELOR OF SCIENCE IN
COMPUTER ENGINEERING**

Degrees Conferred June 27th
 Vance Turner James III*
 Salman Ahmed Moughal
 Roko Peros

Degrees Conferred August 10th
 Christopher James Belcher
 James Daniel Hollifield*
 Aziz Kimario
 Brandon James Kulawik**
 Jacob Brent Lambert*
 Hexing Liu**
 Robert Gray Powell*
 Shaw-John Wei**

Degrees Conferred December 20th
 Karmel Faeq Abdel Jawad
 Adam Saleh Abusaadeh***
 Melissa Erin Anderson**
 Justin Ogenidi Arsanawu*
 Thomas Marion Barley*
 Nicholas Demetri Curry*
 Kristen Michelle Dunnes***
 Chihjung Alex Fang**
 Jeffrey Alan Foti*
 Daniel Ryan Gillen***
 Daniel Almon Green*
 Travis Scott Henegar*
 Joseph Daniel Henry
 Saliya De Silva Hewawita**
 Sameer Joshi*
 Muhammad Zaeem Khan*
 Jianing Lai***
 Jonathan Crockett Lee*
 Michael Ming-Kin Leung***
 Pui Kwan Leung
 Steven Paul Lowe
 Christopher Keith McHenry***
 Patrick Michael McIvema

Frank Benson Myers III***
 David William Page*
 Tejas Hemant Patel**
 Rodney Alejandro Rosario*
 Derek Lynn Saunders*
 Chintan Hemendra Shah***
 Christopher John Skotnicki*
 Bradley Thomas Smith*
 Jonathan Scott Tabat*
 Chris Michael Thomas***
 David Charles Vaughan
 Andrew John Warren
 Jonathan Dawes Weeks*
 Joseph Andrew Wilson*



Christine Shealy
 B.S. in Mechanical Engineering, '06
 Prairieville, Louisiana

**BACHELOR OF SCIENCE OF
COMPUTER SCIENCE**

Degrees Conferred June 27th
 Layla Barakat**
 Erik Stephen Raxter
 Scott Ross Spillmann
 Daniel Stephen Wright*

Degrees Conferred August 10th
 Vincent Edward Bannister*
 Joshua Paul Hames
 Ralph Richard Hart, Jr.
 Robert Alexander Joneth
 Timothy M. Lytvienko
 Clay Anders Sasser

Degrees Conferred December 20th
 Della Amelia Baines
 John Stephen Bowden
 William Henry Beers V*[^]
 Daniel Evan Boykin
 David Thomas Cain
 Graham Thomas Campbell*
 Aaron Matthew Carter
 Eddie Xu Chen*
 Stephen Lee Clark**
 Aaron Whitney Cline
 Daniel Ross Cooke*

* Cum Laude
 **College Honors Program

**Magna Cum Laude
 *Co-Major

***Summa Cum Laude

Nicholas Casey Darnell*
 Andrew David De Pompa***
 Daniel Eugene Franks
 Robert Cenk Hernandez
 Robert Christian Hille
 Andrew Nader Iskander
 Gregory Jon Jeffers
 Zachariah Myrthan Jayakaran
 Athena Nichel Johnson
 Robert Nathan Koene
 Tejas Suryakant Kharia
 Waqar Wali Khawar*
 Christopher Brian Lambert
 David Michael Lathrop
 James Michael Laudate
 Jonathan Barbosa Lima**
 Bradley Scott Locke***
 Andreas Renato Moresi
 Robert William Navarro
 Jonathan Prescott Nemargot
 John Gunther Neutifer*
 Manuel Neuhauser**
 Ha Hau Nguyen*
 Jordan Seth O'Mara***
 Mohammad Zeashan Pappa
 Evan Russell Price**
 Sean Thomas Purdy*
 Javier Quiñones
 Noah Scott Simpson
 Allen Daniel Wright
 Daniel Lee Wright



Steven Pine
 B.S. in Political Science, '06
 Cincinnati, Ohio

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

Degrees Conferred December 20th
 Chad Ryan Beasley
 Andrew Cole Belk
 John Arthur Core
 Matthew Edwin Doerre
 Jeffrey Michael Gellenbeck*
 Matthew Aaron Lamy***
 John Clayton New

Patrick Bryan Phillips*
 John Michael Vorys
 Wilson Davis Warren
 Benjamin Murray Watson
 Brenton Stefan Way
 Edwin Carter Whitley, Jr.
 Steven Douglas Yaccarino II

**BACHELOR OF SCIENCE IN
 ELECTRICAL ENGINEERING**

Degrees Conferred June 27th
 Vance Turner James III+
 Garrison Bradley Land
 Brinman Rose Layne
 Hexing Liu**
 James Patrick O'Keefe

Degrees Conferred August 10th
 Mohan Adhikari*
 Syed Aadil Anver***
 Tyler Justin Caddell
 David Duff Dixon*
 Eric Jermaine Eastland
 James Daniel Hollifield+
 Brandon James Kulawik**
 Jacob Brent Lambert*
 Thanh Q. Nguyen*
 Harshit Indubhai Patel*
 Jaydev Rameshchandra Patel
 Robert Gray Powell+
 Gohar Shafiq
 Shannon Elaine Silver***
 Jim Anto Simpson***
 Shaw-John Wei**

Degrees Conferred December 20th
 Adam Saleh Abusaadeh**
 Akram Wael Alia**
 Melissa Erin Anderson***
 Justin Ogemdt Anyanwu+
 James Wayne Banks, Jr.*
 Thomas Marion Barley+
 Amit Kishore Bharwani
 Adam Robert Boyle
 Michelle Rae Bradich
 Phillip Marcial Coltrane
 Nicholas Demetri Curry+
 Adam Justin Downing
 Kristen Michelle Dunne***
 Gage David Dupree
 Chihjung Alex Fang**
 Chad Allen Femrite
 Jeffrey Alan Foti+
 Sandra Ann Francis
 Amandeep Singh Garcha
 Daniel Ryan Gillen***
 Daniel Almon Green**
 Brandon Glenn Gregory**
 Travis Scott Henegar+
 Saliya De Silva Hewavita**
 Yiqi Hu
 Elizabeth Marie Hutchinson
 David Allan Irwin
 Patricia Adeana Jorgensen

Sameer Joshi+
 Muhammad Zaeem Khan+
 Haddon Clarke Kirk***
 Eric William Klann
 Daniel Alex Labdon
 Jianing Lai***
 Jonathan Crockett Lee+
 Chun-Kit Leung
 Michael Ming-Kin Leung***
 Kai Li***
 Toua F. Lo
 Quinn Stephen Marcell
 James Andrew McBryde***
 Christopher Keith McHenry***
 Rhea Neville Motashaw
 Frank Benson Myers III+***
 Ala-Aldean Mohareb Odeh*
 Rayfield Oglesby
 David William Page+
 Tejas Hemant Patel**
 Seth William Phillips*
 Adam James Pierce
 Priyansha Priyansha
 Christopher Benjamin Roberts**
 Dahelei Alexia Rodgers
 Rodney Alejandro Rosario+
 Saleh Rawhi Saleh
 Derek Lynn Saunders+
 Jason Ryan Sellers***
 Chintan Hemendra Shah***
 James Matthew Shippman
 Brian Davis Sizemore
 Christopher John Skotnicki+
 Bradley Thomas Smith+
 Leo Steven Suarez
 Timothy Justin Supples
 Robert Daniel Swords*
 Jonathan Scott Tabat+
 Chris Michael Thomas***
 Andrew Mark Webb
 Joseph Andrew Wilson+

**BACHELOR OF SCIENCE IN
 ENGINEERING**

Degrees Conferred August 10th
 Shawn Patrick Gibbs

**BACHELOR OF SCIENCE IN
 ENVIRONMENTAL
 ENGINEERING**

Degrees Conferred August 10th
 Joseph William Thompson

Degrees Conferred December 20th
 Jonathan Lawrence McDaniel
 Manuel Miguel Reyes
 Christopher John Szych
 Lauren Susan Wellborn**

BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

Degrees Conferred June 27th
 Kristin Michelle Beatty
 Jordan Peter Denhoad
 Bryan Richard Greene
 Joshua Alan Layne
 Jevon Stephen Moore

Degrees Conferred August 10th
 Jon Larry Branham**
 April Lynn Gehling
 Sarah Kathryn Hensley
 David Michael Lewis
 Jessica Heather McCoy+***

Degrees Conferred December 20th
 Beruk Wonderad Admassu
 Joshua David Ball
 Robert Walter Campbell
 Jessica Kathryn Connor
 Brian Nicholas Gonzalez Cristo
 Marjorie Jeanette Diaz
 Andres Klose*
 James Stratton Knight IV**
 Jeffrey Alan Langston
 Louis Gregory Martin
 Daniel Moore Mayo
 John Stephen Norwood
 Stephen Michael Overton
 Travis Lavaris Reeves
 Sarah Lynn Sawyer*
 Mark Gary Schweizer
 Barry Edward Suggs**
 Samuel Paul Trawick
 Plamen Kirilov Velinski
 Alexander Grant Williams**
 James Bradley Willis
 Steven Blake Wrenn

BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING, FURNITURE MANUFACTURING

Degrees Conferred June 27th
 Bradford Davis Cochrane

Degrees Conferred December 20th
 Marchant Daniel Miller
 Jordan Patrick Womble

BACHELOR OF SCIENCE IN MATERIALS SCIENCE AND ENGINEERING

Degrees Conferred June 27th
 Adam Patrick McCauliffe

Degrees Conferred August 10th
 Jason Daniel Brethauer
 Tanner Blake Dahlke

Degrees Conferred December 20th
 Patrick Richard Daniels

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Degrees Conferred June 27th
 William James Hamilton

Degrees Conferred August 10th
 Robert Page Garner
 Adam Caldwell Jenkins*
 Robert Kyle McArver***
 James Alejandro Manoz*
 Nasta Katherine Noel***
 Anna Rae Sears
 John Cass Wallace
 Raymond Charles Webb**
 Michael Laban Williams

Degrees Conferred December 20th
 Sean Michael Ackley*
 Brian Christopher Adams*
 Brandon James Angell
 Kristen Kelbe Babcock*
 Megan Michelle Beane
 Kyle Latham Benton
 Evelyn Marie Beverage
 Justin David Blackmon
 James Paul Bower
 Phillip Anthony Brenneis
 Benjamin Gary Casusby
 Alexander M. Chiaromonte**
 Trevor Daniel Connel
 Joud Abdul Hamid Dabboussi
 Devin Dewayne Daniels
 Casey Ray Davis
 Ovid Elmo Dillard III
 Joshua Bryan Duke
 Casey O'Neil Fisher
 Landin Thomas Fisher
 Matthew David Freeman
 Michael Dudley French, Jr.***
 Derek Oliver Gaines*
 Herman Michael Gecl, Jr.
 Clifford Brian Gentry*
 Christopher James Gibbs
 William Shea Gibson
 Christopher George Gorni
 Justin Eric Graham
 Joshua Heath Gurganicus
 Lee Ross Hammarback
 Eric Peter Hanson
 Jeffrey Scott Hassell
 Andrew Robert Howlett**
 Jonathan Tyson Hoyes
 Luke Edward Jackson**
 Michael John Jackson
 Bernard Yit Jung Jee
 Kathryn Anne Kinsey
 Brian James Klos
 Amanda Lee Knutson
 Jonathan David Krug
 Benjamin Edward Kustesky
 James Alden Laborde
 Dong Hee Lee
 John Robert Lee
 Justin Matthew Lee***

Stanley Franklin Lemon*
 Jeffrey Ryan Lis:*
 Brian Alan Miller
 William Aaron Morrison
 Kyle Ward O Kane
 Bryan Christopher Ogden*
 Kelly Christopher Parrish*
 Zachary Thomas Patterson**
 Nickolas Timothy Reese**
 Ashley Carroll Rhodes
 Ryan Decker Roth
 Jeffrey Daniel Schoch
 Christine Elaine Shealy**
 Peter Austin Shreffler*
 Scott Andrew Steinmetz
 Ryan Christopher Struzik**
 David James Sufferen***
 Andrew Richard Szafran*
 Andrew Oliver Thiel
 Patrick Andrew Townsend*
 Timothy Zane Whitener
 Adam Wesley Williamson
 David Glenn Wooldar***
 Noah Frederick Young***

BACHELOR OF SCIENCE IN NUCLEAR ENGINEERING

Degrees Conferred August 10th
 Mark Stephen Humphrey

Degrees Conferred December 20th
 Christopher Michael Hardiman
 Kevin Michael Kingston
 David James Young

College of Humanities and Social Sciences

BACHELOR OF ARTS IN AFRICANA STUDIES

Degrees Conferred December 20th
 Adele Monique Packer
 Ashley Natalia Robbins+

BACHELOR OF ARTS IN ANTHROPOLOGY

Degrees Conferred June 27th
 Zachary Olsen Coolbaugh

Degrees Conferred August 10th
 Christina Marie Gordon**

* Cum Laude
 ^College Honors Program

**Magna Cum Laude
 +Co-Major

***Summa Cum Laude

Degrees Conferred December 20th
Carissa Megan M. Koontz Grad+
Kenneth Charles Likely
Kara Elizabeth Miller++
Nicole Lee Siegel
Christine Suzan Mooney Venn+
Matthew Ryan White

BACHELOR OF ARTS IN ARTS APPLICATIONS

Degrees Conferred June 25th
Vanessa Pilar Sandler
Diego Ivan Ubiera+
Maria Belen Vizcaino*

Degrees Conferred August 10th
Sanna Clare Ray Festa*
William Brooks Webb

Degrees Conferred December 20th
Val A. Banada
Ellen Frances Bobba
Candace Lou Bowman
Adair Alexander Calamos
Elizabeth Ann Carr
Anthony Joseph Casaleto
Victor Enrique Pazos Chavez+
Erica Cook Curtis
Matthew Dylan Gronke
Stephen Chu Lin
Gregory Michael Martin
Kara Elizabeth Miller+*
Renee Elizabeth Padgett
Khoa Dang Pham
Elizabeth Lynn Plating**
William Davis Reynolds***
Leon O. Traverser
Stephen Todd Van Nortwick
Dustin James Weisenburger

BACHELOR OF ARTS IN COMMUNICATION

Degrees Conferred June 27th
Philip Simon Banachiewicz+
Molly Hendricks Birmingham
Kenneth Mark Bledsoe+*
Timothy Adam Broome
Eric Douglas Dowdy
Gary Christopher Gaines II
Ayla Sezin Malko,*
Drew Collier Rivas*
Perron Fleming Rives
Jonathan Andrew Self
Micah John Smith
Shavna Snow Snyder
William Hayes Wiley,*

Degrees Conferred August 10th
Jeffrey Duane Breese, Jr.
Alexandra Timcen Cerkovnik**
Ashley Nicole Dearlove
Kevin Anne Doherty
Michael Steven Goodin, Jr.

Hollis Caroline Guerra
Brett Russell Hall
Bridget Elizabeth Harkness
Alison Ruth Mendy
John Marshall Percival
Katherine Maureen Pickering
Jonathan Edward Reyes+
Willie Lawrence Reyes+
Daniel Joseph Ritter
Daniella Caridad Sanchez*
Steven Carl Severinghaus
Leslie Michael Whitehurst
Natalie Renee Yakopov*

Degrees Conferred December 20th
Lauren Jade Allen
Lilly Danielle Appleberry,+*
Seth Adam Asbill
Joshua Dean Bassett
Dylan Thomas Benton
Lisa Joy Blood
Vincent Leslie Burgan
Jonathan Andrew Cooke
Katherine Hannah Correll*
Brittany Elizabeth Costin
Amy Elizabeth Crocker
Jennie Louise Cunliffe****
Nicholas Peter Di Pietrillo****
Allivson Paige Dunlap
Adrienne Leigh Earnhardt
Kate Elizabeth Felix**
Kendrick Michael Flor
Lauren Elizabeth Georges
Amanda Leigh Gies
Philip Stuart Guy, Jr.
Mary Beth Harvell
Jessica Austen Heilmann
Luke Henry Heinsohn
Abby Rebecca Hines
Melissa Harrison Hogan
Tiffany LaTrice Jones
Travis Young Kraszeski
Michael Anthony Kuzmuk
Brittany Michele Lea
Robert Cory Livengood
Anna Elizabeth Luetjen
Matthew Carl McGhee
Daniel Stafford Mears****
Sheyenne Lisa Michelizzi
Jessica Lynn Morton
Rudolph Jermaine Morton
Benjamin David Murphy*
Kevin Gordon Reopelle
Danielle Marie Richardson
Ashley Natalia Robbins+
Lindsay Marie Ruffy
Tabatha Lynne Scaringelli
John Michael Scarlett
Jaqueline Nadine Schewzyk
Tiffany Nyyette Seymore
Ashley Michelle Smith
Darcelle Yvette Smith
Kimberly Marie Smith
Nicholas Ryan Snell
Moffatt Anne Steele

Iris Ann Stephenson
Crystal Dawn Strickland
Gregory Trent Stryker
Heather Marie Taylor**
Kevin Wayne Thompson
Miriam Annette Tolbert
Kristin Caldwell Walters
Allison Gail Weaver**
Nicole Suzanne Wiggington
Nikaulnu Mousa Xiong
Florence Kathryn Yarborough

BACHELOR OF ARTS IN CRIMINOLOGY

Degrees Conferred June 27th
Valerie Anne Padilla
Kelly Michelle Thames***
Rebecca Carol Thigpen***

Degrees Conferred August 10th
Deana Calaine Brooks
James Brandon Davis
Jeffrey Alan De Deugd
Holland Charles MacRae
Jason Matthew MacRae
Michael Patrick Pettit

Degrees Conferred December 20th
Paige Denning Carroll
Adam Ryan Crane
William John Huerth
Barry Franklin Jones
Ashley Loren Knott**
Sung Bae Lee
Keith Louis Neal
Lindsay Anne Neppel
Randall Steven Packard*
Gita Patel
Erik Anthony Seda*
Haben Fessehaye Tewelde
Micha Samuel Yost+

BACHELOR OF ARTS IN ENGLISH

Degrees Conferred June 27th
Eugene Joseph Joslyn, Jr.**
Jessica Lee Koenig
Ryan David Meredith
Frederic Randolph Quis
Naraj Janet Keed
Benjamin Carroll Smith
Diego Ivan Ubiera+

Degrees Conferred August 10th
Melissa Blake Benton
Kevin Blake Bridges**
Marshall McLean Daniel
Derek Craig Henderson*
William Edward Huntsberry
Dennis Alexander Lamb
John Enos Sutton
Marlene Turnbull**

Degrees Conferred December 20th

Jennifer Nicole Arlington**
Gregory Eugene Behr
Amanda Regina Cheney
Tess Nicole Corona
Jarrod Seth Davis
Dennis Lee Duffy**
Michelle Lynn Eggleston
Jennifer Ann Ferrell
Katherine Elizabeth Franklin*
Rebecca Joan Frazier
Heath Davis Gardner**
Brandi Nicole Hinant**
Sarah Kathryn Horton
Dana June Jackson*
John B. Kreilkamp**
John Jason La Torre
Christopher Sebastian Larsen
Issac James Lewis
Benjamin James Massey
Daniel Stafford Mears+***
Zachary Hamilton Messick
Aaron Michael Peeler
Candace Alea Phillips
Rachel Gray Robbins**
Jacklyn Lee Smith*
Thomas Robert Wharton

BACHELOR OF SCIENCE IN ENGLISH

Degrees Conferred August 10th
Ian Jacob Williams+***

BACHELOR OF ARTS IN FRENCH LANGUAGE AND LITERATURE

Degrees Conferred June 27th
Kenneth Mark Bledsoe+*

Degrees Conferred August 10th
Abdeslam Mouabid

Degrees Conferred December 20th
Patricia Faye Moore Kitto***
Elizabeth Clare Layman
Catherine Doreal Mennear***
Veronique Fee Sweeney**

BACHELOR OF ARTS IN HISTORY

Degrees Conferred June 27th
Christopher Michael Aheron
Christopher Ryan Huber*
Corina Frances Kimble*

Degrees Conferred August 10th
John Phillip Halley***
John Michael Mallory, Jr.
Ronald Wesley McLamb

Degrees Conferred December 20th
Dale Edward Ambrosini**
Matthew David Baker

Thomas Winfred Baucom
Aaron Savage Brown*
Stephanie Hope Brown*
Edward Paul Cerne III***
Marion Blount Dees
Elizabeth Anne Godbold***
Stephanie Melinda Harkey
Lane Edward Huff
Christopher Derrick Jordan*
Christopher James McClure
Jeremy Kane Pack**
Amanda Dawn Palmer
John Peter Pointer
Peter Davis Russell
Ryan Andrew Wade
David Nicholas Oglesby Walker
Karl Andrew Warsop***
Dandre Maurice Williams
Megan Aubrie Young

BACHELOR OF SCIENCE IN HISTORY

Degrees Conferred December 20th
Christopher Alan Cardwell**
Benjamin Clair Clayton
William Thomas Frantz III
Benjamin Ross Hanley
Stephen David Jones



Lourdes Zapata
B.A. in Political Science, '06
Charlotte, North Carolina

BACHELOR OF ARTS IN INTERDISCIPLINARY STUDIES

Degrees Conferred June 27th
Jason Alexander Goodman**
Mikel Jeacock Seaton

Degrees Conferred August 10th
Jihyun An**
Meredith Diane Bersch
Jonathan Edward Reyes+

Degrees Conferred December 20th

Shannon Finesse Chapman*
Adrienne Nicole Fehr+***
Jennifer Ashley Griggs+
Sarah Jane Sides Jones***
Andrew Thomas Knopp
Megan Elizabeth Ledda
Feng Pan*
Derrick Delano Williams

BACHELOR OF SCIENCE IN INTERDISCIPLINARY STUDIES

Degrees Conferred June 27th
Edward Bryant Triplett+

BACHELOR OF ARTS IN INTERNATIONAL STUDIES

Degrees Conferred December 20th
Wenhuan Liao
Blair Michele South

BACHELOR OF ARTS IN PHILOSOPHY

Degrees Conferred June 27th
Brian Scott Davis**

Degrees Conferred August 10th
Nicholas Adam Fernez+***

BACHELOR OF ARTS IN POLITICAL SCIENCE

Degrees Conferred June 27th
Gene Ray Baillif
Kenneth Allen Cherry, Jr.
James Bobby Fuller, Jr.
Robert Alexander Gaines
Jason Alan Nark+
Philip Anthony Watson

Degrees Conferred August 10th
Justin Ryan Apple
Scott Hilliard Ashworth
Carla Noel Babb***
DeVan Barbour IV
Walter David Ezzell III
Nicholas Adam Fernez+***
Mary Elizabeth Garrison
Christian Michael Griffin
Michael Andrew La Fratta
Evan Broderick Rogers
Tyscha Lashell Shaw
Michael Edmond Weddington*

Degrees Conferred December 20th
Emily Suzanne Adams+
Yasmeen Abdalla Al-Qasem+
Timothy James Anzenberger
Jonathan Thomas Barlow
Jonathan Charles Barefoot
Cory Matthew Blankenship

* Cum Laude
+College Honors Program

**Magna Cum Laude
+Co-Major

***Summa Cum Laude

Chad Ellis Boykin**
 Joseph Daniel Burley*
 Katherine Howard Cadwallader
 Brett Alan Chandler*
 Christopher Ellis Creasy
 Stephen William Cude**
 Stephen Raymond Davis
 Dustin Ryan Deal**
 Terry Brandon Dunn
 Dana Cameron Ferree
 William Kays Gary, Jr.
 Eric Miles Hamilton**
 Shanea Omar Hankerson+
 John Marlowe Harrington
 Matthew Thomas Hinton
 Phillip Jack Hodge
 Nicholas Richard Holota
 James Gustavus Hostetler III
 David Brent Houser
 Mckinlay Jeannis
 Andrew Robert Jones
 Carissa Megan M. Koontz-Grat+
 Harry Andrew Kraly
 Benton William Langley
 Andrew Edward McMillan
 Crystal Maria Meister
 Tyler Ryan Moffatt*
 Bobby Douglas Moore
 Sam Chandler Morgan
 Roger Calhoun Parker, Jr.
 John Edward Pechmann, Jr.
 Ryan Michael Pennington***
 Megan McDonald Perry*
 Mandy Lynne Pool
 Jeffrey Kenneth Ratz



Katie Mills
 B.S. in Business Management, '06
 Jamestown, North Carolina

Jacob Filip Roeper
 Benjamin Campbell Rush
 Ryan Michael Showalter*
 Linda Josephine Sianez***
 Adam Hilton Steele
 Barry Edward Thomas
 William Jefferson Townsend

Brandon Lee Turner
 Micah Samuel Yost+
 Lourdes Lucia Zapata+

**BACHELOR OF SCIENCE IN
 POLITICAL SCIENCE**

Degrees Conferred June 27th
 Erin Lynn Herlihy
 Darren James O'Connor

Degrees Conferred August 10th
 Andrew Joseph Korostynski

Degrees Conferred December 20th
 Michael Alan Marks, Jr.
 Steven Gordon Pine***

**BACHELOR OF ARTS IN
 PSYCHOLOGY**

Degrees Conferred June 27th
 Travis Gregory Ballenger
 Amy Kathleen Barnhouse
 Amanda Jean Comer*
 Raymond Earl Dunn III
 Katherine Elaine Haney
 Kari Tyler Johnson
 Shaina Janelle Lannon
 Abigail Victoria Smith

Degrees Conferred August 10th
 Kathy Ann Hazel*
 Mary Jeanette McDonald*
 Katrina Denise Moore
 Samantha Joelle Newton
 Amy Michelle Young

Degrees Conferred December 20th
 Emily Suzanne Adams*
 Yasmeen Abdalla Al-Qasem+
 Katie Suzanne Bolick
 Kelly Anne Brazas
 Jeremy Russell Brown
 Michael Francis DePorter
 Andrea Clare Donnelly***
 April Lynn Flythe
 Andrew Livingston Fox*
 Benedicte M. Gedde-Dahl+
 Lauren Renee Gibbs*
 Elif Ocal Haknasar
 Anna Elizabeth Harry
 Robert Lee Helmeid***
 Katie McNamara Hill
 Lauren E. Hopkins
 Laura Katharine Jackson**
 Laura Marie Johnson***
 Jessica Nicole Julian*
 Birmettiah F. G. Killens
 Joseph A. Kirchgassner IV
 Sterling Justin Knight
 Ashley Layen Kroot**
 Jerry Francis Lester II
 Lisa Irene Lewis***
 John Paul Mallette

Virginia Ann Miller**
 Benjamin Waite Newton
 Jennifer Anne Otvos***
 Jessica Lorraine Peake
 John Michael Pheasant V*
 Mary Emily Phillips
 Allison Marie Rapuzzi
 Kathryn E. Renfro-Robeau**
 Jennifer Leigh Rossi***
 Ashley Elizabeth Sawyer*
 Molly Keenan Stroud**
 Kelly Gibson Taylor***
 Elizabeth Grey Thompson
 Emily Fitton Williams
 Courtney Beth Wood*
 Sondra Sen-Hee Yancey***
 Teresa Ru-Yen Yu**
 Melanie Diana Zink+

**BACHELOR OF ARTS IN
 RELIGIOUS STUDIES**

Degrees Conferred August 10th
 Janelle Catherine James

**BACHELOR OF ARTS IN
 SCIENCE, TECHNOLOGY AND
 SOCIETY**

Degrees Conferred August 10th
 Christina Cody Butler
 Dustin James Cantrell

Degrees Conferred December 20th
 Christopher Harris Harkey

**BACHELOR OF SCIENCE IN
 SCIENCE, TECHNOLOGY AND
 SOCIETY**

Degrees Conferred June 27th
 Jessica Caroline Collins

Degrees Conferred December 20th
 John Michael Diaz
 Rachel Jeanette Friebele

**BACHELOR OF ARTS IN
 SOCIOLOGY**

Degrees Conferred June 27th
 Natoya Denise Gorham
 Nicholas David Hayes
 Cynthia Lynn Humphries*

Degrees Conferred August 10th
 Freddie Aughtry-Lindsay
 Matthew Brett Butler
 Ebony Aisha Foster
 Victor Wayne Stephens
 Catherine Vanessa Thames

Degrees Conferred December 20th
 Emily Malissa Brewer
 Bryan Joseph Bullock

James Samuel Carter III*
 Elizabeth Dixon Cloninger
 Jolu Roberts Clotfelter
 Susie Ann Covington
 Phillip Arthur Davidson
 Corey Nicole Evans
 Amanda E. Filipczuk-Baker***
 Adam Bradley Fryor
 Patrick Glen Gaudin
 Benedicte M. Godde-Dahl
 Crystal Ann Golden
 Charrise Brenee Hart
 Sara Elizabeth Harton***
 Claudius Edmund Huggins, Jr.
 Nicholas Peter Jillson
 Lafayette Judkins, Jr.
 Jessica Nicole Julian†
 Ivan Daniel Lawing
 Aaron Elizabeth Lewis*
 Erica Denise Locklear
 Michael Trenton Lucas
 Lindsay Thames Massengale
 Roderick Monte McCollum
 Christine Lynette Mitchell**
 Kayla Dawn Ragan
 Peter William Ranstead
 Pamela Lynn Schwab+
 Laura Ann Sellers
 Aaron Dewitt Simmons
 Eric Paul Stevens
 Robert Allen Svoboda
 Julian Zachary Taylor
 Carole Jeannette Tyndall
 Michael William Waite

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

Degrees Conferred June 27th
 Portia Montrel Dove
 John Phillip Maynard II***
 Christy Lee Shelby**

Degrees Conferred August 10th
 Stephany Brett Dunstan
 Maude Lucille Rowland***

Degrees Conferred December 20th
 James Moses Bender
 Genevieve Lee Duznelman*
 Leah Anne Gambrell
 Carley Brooke Haber*
 Ji Sun Han
 A. Shields Hood
 William Shepard Jewett
 Mitchell Seth Johnson
 Amila Kasamovic+
 Adam Brock Kirkley*
 Benjamin Grant Kirkley+***
 Stephen Jordan Pierce+
 Willie Lawrence Reyes+
 Pamela Lynn Schwab+
 Heather Marie Starritt*
 Lourdes Lucia Zapata+

BACHELOR OF SOCIAL WORK

Degrees Conferred December 20th
 Ashleigh Marie Bishop
 Teresa Maria Bishop
 Ciara Ann Doyle
 Lori Suann Finch**
 Regenia Mae Hubbard*
 Kimberly Renee James**
 Lydia Danette Kinton
 Shante Lynch
 Yolanda Jane Outlaw*
 Jody Denise Rodgers*
 Julie Beth Sager***
 Anna Christine Scharff
 Brittany Nicole Waters

**BACHELOR OF ARTS IN
 WOMEN'S AND GENDER STUDY**

Degrees Conferred December 20th
 Lilly Danielle Appleberry**

**College of
 Management**

**BACHELOR OF SCIENCE IN
 ACCOUNTING**

Degrees Conferred June 27th
 Julie Lynn Crawford*
 Matt Grant Davis
 Wilbur Aiden Welcome

Degrees Conferred August 10th
 Stephen Patrick Chandler
 Kelynn Laura Hulsey**
 Lana Dee Johnson
 Jenna Briggs Luck
 Jesse Timothy Rhodenbaugh
 Megan Elizabeth Shaw*
 Mehtab Singh Sidhu

Degrees Conferred December 20th
 Amin Ainolhayat+
 Russell Allen
 Beren Grey Armstrong***
 Rachel Ann Ashton***
 Kyle C. Baumgartner***
 Gloria Ann Bray***
 Heather Claire Bucher***
 Kevin Joseph Buchser**
 Eric Jeffrey Chapin**
 Autumn Leigh Edwards
 Patricia Edwards
 Sarah Kamal Eljabaly***
 Edward Kanji Elliott**
 Jason V. Emanuel**
 Lindsey Michelle Ferguson*
 Allison Rene Fields
 Catherine Joann Fletcher**
 Michael Graham Garner***

David Martin Geci***
 David Chung Ha**
 Andrew Eaton Hallam**
 Kelly Carroll Hamilton*
 Shanea Omar Hankerson+
 Paul Howard Hibbett III+*
 Jason Rodney Jeffrey**
 Katrina Juan Jun*
 Courtney Elizabeth Kachelries
 Xiaojie Li**
 Isabella Hui Lou
 Jonathan Blake Messingill
 Kelly Gloria McAuliffe*
 Amanda Leigh Middlebrooks
 Ryan Paul Moore
 Margaret Lindsey Nielson*
 David Joseph Passante***
 Seth Charles Pave*
 Wilma Elaine Price
 Daniel James Prorock
 Lihua Qiu***
 Kristi Nicole Reaves
 Barry Dewane Reese
 Ashley Pinson Reynolds
 Todd Grund Rowe***
 Cynthia Ann Saunders**
 Stacey Lynette Smith
 Bruce James Strang
 Angela Letrece Strickland
 Shawnee Allison Sundquist
 Janie Pendleton Taft
 Amanda Michelle Taylor
 Vernon Anthony Litley, Jr.
 Irish Anne Enriquez Villaviza***
 Todd Squires Warner**
 Jackson Manley Whitfield

**BACHELOR OF SCIENCE IN
 BUSINESS MANAGEMENT**

Degrees Conferred June 27th
 Diana Elizabeth Bell
 Jeffrey Marshall Brown
 Kevin Wayne Burkle
 Julie Ann Camillaci
 Jonathan David Capps
 Travis Carl Clme
 David Alan Dries
 Shannon Lee Gakenheimer
 Robert Gregory Gallagher***
 Adam Charles Hutzler
 Chance Denning Ingle
 Magna Adebisi Jackson
 Laura Anne Kornegay*
 John William Lane*
 Adam Blake Little+
 Michael Curtis McCrimmon
 Colby Wells Morton
 Jennifer Anne Murden*
 Darron Shawn Murph**
 Robert Edward Quick*
 Jason Louis Rapuano
 Bryant Lamarr Reams
 Lanarka Lydia Rose
 Jennifer Renee Rowe

* Cum Laude
 †College Honors Program

**Magna Cum Laude
 †Co-Major

***Summa Cum Laude

Katherine Leigh Scott*
Meredith Delon Smith
Eric Wade Stattord
Lisa Kay Templeton**
Alexander Sterling Thompson*
David William Troop

Degrees Conferred August 10th

William David Borron
Alan Robert Berg
Matthew Christopher Bradham
Thomas Randolph Cotten IV
Victor F. E. Demarco
Martha Allison Dickson
Patrick Clayton Evans
Macey Graham, Jr.
Timothy J. Green***
Johnny Vinson Kemp
Maggie Leanne Love
Haley Jennings May
Christopher Brooks Morgan
Paul Morgan***
Rachel Virginia Purnell**
Joseph John Ryan III
James Raymond Smith III
Marlene Turnbull**

Degrees Conferred December 20th

Amin Ainoilayatt
Thomas Robert Albertson
Douglas Campbell Alexander
Thomas Lee Anderson, Jr.
Casey Jahmar Ashley
Trenaine Jerome Baker
Mark Edward Banks*
Anthony Virgil Baracca*
Lynette Willamena Barksdale
Lunceford Lewis Bass, Jr.*
Melissa Marie Bauer
Kyle C. Baumgartner**
Irissah R. Ben-Israel
Rachee Christine Bender*
Besim Berkoll**
Brandon Joseph Bevington
Thomas Marek Billington*
Patrick McGee Blackley*
Laura Louise Bloodworth*
Andrew Daryl Bowman
David Lane Brown
Carly Jean Burkhardt
Brandy Michael Callanan
Elizabeth O. Castro*
Melissa Maretta Cerone**
Edward Yuk Wai Chan*
Matthew Henry Christoph
Brian Min Conyer
Thomas Holt Craven
Robert Seth Crosno III
Natalie Michelle Culp
Stevie Nicole Davenport
Dean Chandler Davis
James Morton Davis III
Christina Proffitt De Shazo
Susan Elizabeth Drum
Melissa Anne Dubeau**

Brian Wesley Dunn
Deepak Dutta
Espoinsa Lamont Eatmon
Stephen Gregory Edmister
Mariam El-sayed*
Robert Arthur Englander III
William James Faccione III
Shawn David Fallen*
Emma Jane Finch
Ashley Marie Fish
Joshua Griffin Gaddy
Matthew David Gaebel***
Michael Joseph Galanti
Suru Ga**
Jennifer Ashley Griggs*
Dan Gu***
Hani Georges-Guirgus**
Kenvetta Kafi Hall
Nicholas Richard Hall***
Dae Hoon Ham**
Shannon Melissa Harrington
Carlos Saleh Hernandez
Paul Howard Hibbett III*
Todd Deangelo Hill**
John Newton Holding III
Bridgette Shanta Holley**
Matthew Henry Hoppe
Robert Allen Howe
Ashley Claire Hudson
Crystal Autumn Jackson
Rehman Ahmed Javid
Jason Rodney Jeffrey**
Jodi Lynn Johnson***
Romulus Jules
Amila Kasamovic*
Pauline Regina Kennedy
Ryan David Kettler
Ronald Allen King**
Brent Allyn Kubitschek
Meredith Leigh La Vigne
Yong Moon Lee
Dezheng Li*
Victor James Lindsey
Nickolas Wayne Meadows
Ryan Michael Mentock
Angela Gail Miller
Christopher Pierce Miller
Katie Elizabeth Mills***
Matthew David Mitchell*
Lindsay Ryan Mooring
Bradley Foster Morris
Wicky Choua Moua
Andrew William Murrer
Shakeeb Sved Mustafa**
Ryan Damon Neely***
Kele James Niernever
Pisei Nop
Shannon Maurice Osborne
Jaime Ward Parker**
Erica Leigh Paul
Douglas Andrew Payne
Ryan Anthony Pavton
Stephen Campbell Pearce
Amy Lynn Pegrum**

Hannah Laine Perry
James Charles Phillips**
Nicole Ann Phillips
Brent Michael Piatti
Stephen Jordan Pierce*
Amy Marie Pleasant
Farah Hussain Rashid*
Kendrick Jamaal Robbins
Kcily Renee Robinson
Jon David Ross
Timothy Grey Royal
Brent William Ryan*
Travis Carl Salyer
Sameep Sanghrjaka**
Precious Barnes Seabrooks**
Michael Jared Sinkovitz
Bradley Austin Smith
Ryan William Smucker
John Thomson Solie
Rachel Elizabeth Spieland
Robert Ankers Springett
Stephen Vincent Stanuko, Jr.
Lisa Beth Staubach**
Alexander Livingston Stearns
Timothy Michael Steele
Jacob Christopher Stone
Ashley Yvonne Sullivan
Victoria Michelle Sutton
William Stewart Swain, Jr.
Adam Paul Terracina
Jeffrey Robert Thompson
Lauren Patricia Trethaway
Michael A. Twum
Harrison Benton Urash*
Vincent Buckley Villafranca
Caroline Christina Viscounty
William Joseph Vogler
Shweta Yogin Vyas**
Andrew Micah Washington
Lakeisha Marie Webb
Leann Whitaker
Blake Everett Williams
Robert Robert Winchster
Michael Anderson Wootton, Jr.
Ayoub Helmy Zaki
Therese Maria Ziller*
Nathan Douglas Zimmerman

BACHELOR OF ARTS IN ECONOMICS

Degrees Conferred June 27th
Kristen Marie Beavers
Jason Alan Nark*

Degrees Conferred August 10th
Brian Murphy Duval
Nicholas Adam Fernandez***
Adam Blake Little*

Degrees Conferred December 20th
Robert Lee Bridger
Stephen William Cude*
Seyan Weldegebriele Haile
Mwikali Muli

Christopher Erik Nattkemper**
Jaclyn Marie Wray
Nancy Raymonde Zagbayou***^

BACHELOR OF SCIENCE IN ECONOMICS

Degrees Conferred June 27th
Michael James Burbeck***
Brian Michael Halula
Michael Damean Speck
Tikka Jacob Verghese

Degrees Conferred December 20th
Jacob Mitch Goodman
Nathan Boyette Hawes
Tejas Hemant Patel***
Mi Ra Sin

College of Natural Resources

BACHELOR OF SCIENCE IN PAPER SCIENCE AND ENGINEERING

Jointly administered by the College of Natural Resources and the College of Engineering.

Degrees Conferred December 20th
Ninal B. Patel

BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCES

Degrees Conferred December 20th
Melissa Lynn Dills

BACHELOR OF SCIENCE IN ENVIRONMENTAL TECHNOLOGY

Degrees Conferred June 27th
Jason Vel Pierce
Ryan Page Smith

Degrees Conferred August 10th
Thomas Rich Crawford, Jr.**
John Wesley Gray

Degrees Conferred December 20th
Christopher Keplar Blackmon
Katie Rose Levin*
Lauren Eleanor Vincent

BACHELOR OF SCIENCE IN FISHERIES AND WILDLIFE SCIENCES

Degrees Conferred December 20th
Aaron Joseph Bunch^
John Russell Cooney III
Jennifer Waldrop Harrod
Gabriel Ryan Karns***
John Henry Rochevot
William David Sellers
James Matthew Seuberling
Jason Bradley Smith**
Sabrina Nicole Smith*

BACHELOR OF SCIENCE IN FOREST MANAGEMENT

Degrees Conferred December 20th
Thomas John Deschriver
Nathan Patrick Gatlin
John Alston Shipley

BACHELOR OF SCIENCE IN NATURAL RESOURCES

Degrees Conferred August 10th
Gregory Vance Roane

Degrees Conferred December 20th
Chad Anthony Broadway
Leah Judith Frenzel
Michael Andrew Jennings
Jason Basil Lewis
Cody Adam Paul
Nathan Morris West

BACHELOR OF SCIENCE IN PARKS, RECREATION AND TOURISM MANAGEMENT

Degrees Conferred June 27th
Kaylah Dell Nance

Degrees Conferred August 10th
Richard Benjamin Agner**
Jason Dean Bone**
John William Deal
James Blackwell Hawkins III
Timothy James Hiller
Sarah Marie Keener***
Emira Kote
Nicholas Stephen Matthews
Nicole Lynn Metelsky**
Christopher Lee Moore
Michael Scott Stedman
Robert Andrew Sturge
Allen Grant Sutton
Jessica Leigh Wine*
Banks Mayhew Wood, Jr.
Robert Jacob Yeager
Maggi Antun Youssef

Degrees Conferred December 20th
Mary Elizabeth Bailey**
Leah M. Bartlett
George Caleb Batts
Michael Owen Baxter
Landon Todd Carroll
Jonathan Stanley Davis
Kenya Carl Davis
Nicole Elizabeth Dennington
Christopher Jude Des Noyer
Grant Jonathan Dorn
Justin Daniel Doroshenko*
Deandra Rene Duggans
Patrick Alexander Dux*
Stefani Tramaïne Eddins**
Samuel Patrick Wilhelm Groce
Jason Wayne Hall
Andrew William Hawley***
Jonathan Lackey Haygood
Paul Gregory Hicks
Daniel Blake Hoyva
Zachary Ross Kessell
Amanda Carole Mangum
Christin Naomi Matthews
Christopher B. McLendon, Jr.
David Austin Melvin
Matthew Cooper O'Bryant
Nirvana Hulya Roman
Brian Thomas Simorka
Nathan Kirk Stephenson
Latoya Monique Stewart
Vanessa Nicole Vreeland
Jonathan Aaron Wall



Maggie Wright
B.S. in Biological Sciences, '06
Liberty, North Carolina

BACHELOR OF SCIENCE IN PROFESSIONAL GOLF MANAGEMENT

Degrees Conferred December 20th
Robert Martin Greene, Jr.*

* Cum Laude
^College Honors Program

**Magna Cum Laude
*Co-Major

***Summa Cum Laude

**BACHELOR OF SCIENCE IN
WOOD PRODUCTS**

Degrees Conferred December 20th
Andrew Hunter Bulk
Robert Davis Houston
Yancey G. Williams

**College of
Physical and
Mathematical
Sciences**

**BACHELOR OF SCIENCE IN
APPLIED MATHEMATICS**

Degrees Conferred June 27th
Shawanna Kay Norman

Degrees Conferred August 10th
Vincent Edward Bannister+
Steven Ernest Major***^
Jessica Heather McCoy***

Degrees Conferred December 20th
Brandon Michael Blevins
Joel Isaac Robeson Gomez***^
Ryan Keith McLean
Anthony Phillip Parise***^
Jason Karl Yellick***^

**BACHELOR OF ARTS IN
CHEMISTRY**

Degrees Conferred August 10th
Ryan Kiser Franks*
Erin Ortiz
Richard Hunter Steers+
Robert Joseph Sullivan
Cary Robert White

Degrees Conferred December 20th
Erin Michelle Fontaine***^
Joel Isaac Robeson Gomez***^
Alisha Holtzhausen***^
Cassandra Brown Joines
Veronika Caroline Kinner
Michael Spencer Lilley
Rema Javed Malik*
Roger Thompson Pareja+
Joseph Emerson Plair
Kristen Lee Snodgrass+
David Glenn Woolard***
Shannon Emmanuel Younan

**BACHELOR OF SCIENCE IN
CHEMISTRY**

Degrees Conferred August 10th
Adam Wade Collins+

Degrees Conferred December 20th
Shawn Michael Burgess
Brittany Paulette Dewell*
Laura Michelle Douglas
Emily Ann Harrell*
Martrice Eugene Hines+
Jayme Valisha Knight*
Channa Dananjaya Lathpandura
Dwayne Douglas Matthews
Andrew Justin Mlot***
Barnabas Bennett Van Deventer
Micah Damian Volborth

**BACHELOR OF ARTS IN
GEOLOGY**

Degrees Conferred June 27th
Matthew Jason Railey

**BACHELOR OF SCIENCE IN
GEOLOGY**

Degrees Conferred August 10th
Sarah Elizabeth Reising***



Bridgette Holley

B.S. in Business Management, '06
Murfreesboro, North Carolina

**BACHELOR OF SCIENCE IN
MATHEMATICS**

Degrees Conferred June 27th
Mary Candace Finch

Degrees Conferred August 10th
Megan Emma McNulty

Degrees Conferred December 20th
William Henry Beers V+
Eve Miranda Cherveny
Brian Warren Johnson
Nicole Alton Pearson**
Ashley Michelle Roof***
Patrick Leon Willhite
Charles Williams III
Kevin Thomas Wood
Ding Shan Yuan

**BACHELOR OF SCIENCE IN
MARINE SCIENCES**

Degrees Conferred December 20th
Laurel Birch Childress

**BACHELOR OF SCIENCE IN
METEOROLOGY**

Degrees Conferred August 10th
Jeremy Scott O'Brian

Degrees Conferred December 20th
Lemuel Randolph Adkins, Jr.
Brian Keith Davis
Robert Haskell Ellis, Jr.
Benjamin John Fulk
Daniel Wayne Hamilton
Roberta Jean O'Donnell**
Joseph Carlton Rose, Jr.
Michael Emmett Van Ness

**BACHELOR OF SCIENCE IN
NATURAL RESOURCES**

Degrees Conferred August 10th
Meredith Patricia House

**BACHELOR OF ARTS IN
PHYSICS**

Degrees Conferred August 10th
Sarah Elizabeth Reising***

Degrees Conferred December 20th
William Henry Beers V+

**BACHELOR OF SCIENCE IN
STATISTICS**

Degrees Conferred June 27th
Randall Neal Cox
John Mark Zajd**

Degrees Conferred August 10th
Nicole Samir Ishak
Andrew William Needs

Degrees Conferred December 20th
Christina Elizabeth Beauchamp
Anthony Phillip Parise***

College of Textiles

BACHELOR OF SCIENCE IN TEXTILE ENGINEERING

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

Degrees Conferred December 20th
Adam Lewis Badders
Travis Ryan Gamble
Jonathan David Lipka

BACHELOR OF SCIENCE IN TEXTILE AND APPAREL MANAGEMENT

Degrees Conferred June 27th
Jonathan Ryan Thuigpen

Degrees Conferred August 10th
Leah Christina Dorsey
Dorothy Marie Lewis

Degrees Conferred December 20th
Janza Beatrice Bush
Mary Shannon Cable
Adrienne Nicole Fehrs***
Stephaine Gail Graham
Rita Fuliha Horton
Umair Iftikhar
Terri Leigh Jernigan
Lauren Ann Lundin
Magdalyn McDonald
Mariah Jacqueline Roebel**
Stan Robert Settle
Mahalia Rose Siegel*
Kendall Marie Smith***
Loan Thikieu To
Annie Lee Trapnell Watson*
Kathleen Ann Wood**

BACHELOR OF SCIENCE IN TEXTILE TECHNOLOGY

Degrees Conferred June 27th
Thurman Lorenzo McIntosh

Degrees Conferred August 10th
Christopher Ryan Schultz

Degrees Conferred December 20th
Sarah Ahmed Ayad**
Victor Enrique Pazos Chavez*
Jessica Leigh Desnoyers*
Sarah Christine Hudson
Bryant Terrell Settles

*Cum Laude
^College Honors Program

**Magna Cum Laude
-Co-Major

***Summa Cum Laude

GRADUATE DEGREES

MASTER'S DEGREES

MASTER OF ACCOUNTING

Degrees Conferred August 10th:

John Lee Grissom III
Seth Adam Leech
Shyna Manoharan
Krystal Marlene Parker
Kimberly Gale Stewart

Degrees Conferred December 20th:

Tiffany Dewanda Byrd

MASTER OF AGRICULTURAL EDUCATION

Degrees Conferred August 10th:

Lisa Spoharski Higgins
Joy Elaine Morgan
Mary Hunter Olive

Degrees Conferred December 20th:

Amy Mallard Andrews
Harvey Wilson Blackman
Vance Alan Bower
Deborah L. Cox
Stephen Wyatt Edwards
April Dawn Madison

MASTER OF ANIMAL SCIENCE

Degrees Conferred December 20th:

Heidi Elizabeth Lewis

MASTER OF ARCHITECTURE

Degrees Conferred August 10th:

Matthew Benedict Alvarado

Degrees Conferred December 20th:

Gabriele Razon Angeles
Matthew Glenn Butler
Tonwa Lore Culley
Wendy Dallacaine Fuller
Frank Paul Giordano
Ian Pollis Houseal
Annelise Knox
Robert Denton Leslie
Scott Joseph Pittenger
Jonathan Wolcott Priest
Jenny Marie Profet
Michael Daniel Rider
Christina Danielle Settle
Paisarn Sirichareonwong
Susan Rochelle Ungerleider
Amanda Marian Warr

MASTER OF BIOINFORMATICS

Degrees Conferred August 10th:

Hermonta Marcress Godwin

MASTER OF BIOLOGICAL & AGRICULTURAL ENGINEERING

Degrees Conferred December 20th:

Michael Burwell Shafter

MASTER OF BIOMATHEMATICS

Degrees Conferred August 10th:

Yabo Wu

MASTER OF BUSINESS ADMINISTRATION

Degrees Conferred August 10th:

Husun Murat Erenli
Allison Michelle Najman
Anthony Victor Seaber
Paul Douglas Sullivan
Walter Campbell Tims

Degrees Conferred December 20th:

Charles Christopher Bailey
Thomas Lindley Butler
Valerie Leigh Cairra
Jeffrey Robert Debellis
Yamilka Felicianoguzman
Michael Scott Flintosh
Brian Kenneth Flynn
Joydeep Ganguly
Xi Wen Lin
Benjamin Brett Little
Marisha Kaye McLaughlin
Gary Wain Pelletier
Ian Christopher Quarumby
Rudon Ashanti Showers
Deric Anthony Shuster
Jacob Alan Traverse
Timothy Nathan Witwer
Dong Xu

MASTER OF CIVIL ENGINEERING

Degrees Conferred August 10th:

Ozan Bas
William Michael Brinckek
James Edwin Gehler

Degrees Conferred December 20th:

Keith Philip Brabant
Wenyuan Sr Cao
Dominic Joseph Ciaramitaro
William Neil Craig
Seth Alton Denney
Prachi Gangwal
Kurt Pollard Golembesky
Kevin Reid Hassell
Melissa Margaret Kayser
Mi Hyung Kim
Himanshu Lalit Mittal
Kari Lynn Neville
Sreedevi Ponduri
Adam Trasel Rowland
Jacob Gerald Vandenbosch

Hsien-yu Wang
Tianqing Wang
Ye Yang

MASTER OF COMPUTER SCIENCE

Degrees Conferred August 10th:

Crystal Burleen Granger
Zachary Michael Helms
Chungkei Wilson Lau

Degrees Conferred December 20th:

James Lowell Bartlett
Siddharth Bhai
Pooja Bhargava
Antonio Joseph Carpio
Wei Lung Chan
Andres Colon
Aditya Kalashchandra Dalmia
Jason Paul Hawrysz
Stephen Carlyle Hess
Abhishek Sudhakar Joshi
Amol Kamble
Sheetal Khemani
Satyamadvay Kompella
Shawn Michael Kramer
Muhammad Mutahir Latif
Luke Mark Lenzen
Daniel J. Longo
Mohammad Mahbubuzzaman
Brent Vincent Marinello
Pranab Mehta
Michael Scott Powell
Thomas Jacob Pender Ramsey
Srinivas Tirumala Rao
Carolyn Rose Sealy
Varun Sharma
Xiaoli Shi

MASTER OF CROP SCIENCE

Degrees Conferred August 10th:

Ashlee Spruill King

MASTER OF ECONOMICS

Degrees Conferred August 10th:

Yasin Akar
Soner Akdikur
Otilia Boldea
Kathleen Joy Carney
Luz Karin Ganter
Boah Kang
Devlet Selim Pasli
Sertan Ulifer

Degrees Conferred December 20th:

Kristina Ann Batchelor
Yevgeniya Jenny Coston
Manil Nabil Fares
Sanchi Gupta
Jeffrey Z. Woodside Honeycutt
Jittakorn Panrattanasin
Marcus Herbert Potter

Sandra Tatiana Ramos
Tracy J. Sanders
Timothy James Shear
Lu Wang

MASTER OF EDUCATION

Adult & Community College Education

Degrees Conferred December 20th
Lavoice A. Faison-Stevens
Chad David Hoggan
Jeffrey Wayne Penny

Curriculum and Instruction

Degrees Conferred August 10th
Stephanie Johnson Black
Daphne Suzanne Duncan
Kristin Lynn Hoffmann
Sara Cotey Overby

Degrees Conferred December 20th
Marian Randolph Faulkner

Curriculum and Instruction, Business & Marketing Education

Degrees Conferred August 10th
Cindy Boykin Allen
Lisa Marie Cline
James Colombo
Barbara Jean Guffy
Tamera Reid Todd

Degrees Conferred December 20th

LaToya Michelle Austin
Lisa McNeilly Fulbright
Kimberly Nance Parsons
Deborah Huddle Robinson
Elaine Gail Witkowski
Michelle Denise Woodside

Curriculum and Instruction, English Education

Degrees Conferred August 10th
Kathryn Gaglione Proctor
Kathryn Elizabeth Wilson

Curriculum and Instruction, Instructional Technology

Degrees Conferred December 20th
Michael Thomas Byers

Curriculum and Instruction, Reading

Degrees Conferred August 10th
Cynthia Anue Moyer

Curriculum and Instruction, Social Studies Education

Degrees Conferred December 20th
Matthew Christian Durkin

Mathematics Education

Degrees Conferred December 20th
Paula Jeanne Groerison
William Clayton Potter

Middle Grades Education

Degrees Conferred August 10th
Cynthia Weaver Hare
Jamie Lynn Sabol

Degrees Conferred December 20th
Glenda Joan Poythress
John Daniel Walters

Science Education

Degrees Conferred August 10th
Karen Sue Liptay

Degrees Conferred December 20th
Jennifer Lynn Elmo
Sarah Kathleen Gooden
Letiana Francine Leonguerero

Special Education, Behavior Disorders

Degrees Conferred August 10th
Mary Duncan Hill

Special Education, Learning Disabilities

Degrees Conferred August 10th
Sarah Diane Friedrich
Sherry Angela Stephens

Degrees Conferred December 20th

Robert Boylan Gaddy
Christine Beetham Lange
Suzanne Leigh Montague
Amanda Brown Vick
Dawne E. Wornick

Special Education, Mental Retardation

Degrees Conferred August 10th
Shannon Weems Bellezza
Carol Gay Smith
Bridgett Bowen Tulloh

Degrees Conferred December 20th
Patricia Ann Allen-Jackson
Alice Cayes Brvan
Dancy Calvin Matthis

Training and Development

Degrees Conferred December 20th
Elisabeth Woolsey Aitcheson
Tittam Anisa Draughn
Donna Sue Dupree
Barbara Fila Pappas

MASTER OF ELECTRICAL ENGINEERING

Degrees Conferred August 10th
Hengliang Shen

MASTER OF ENGINEERING

Degrees Conferred August 10th
Melissa Cruz
Jeffrey Kenard Ingram
Santia Ashish Malpari
Long Vinh Nguyen
Tuyen Vinh Nguyen
Carlos Andres Fatino
Rachele Ratliff Powell

Degrees Conferred December 20th
Jonathan Lynn Byrd
Benjamin Orneal Cole
David Gregor Edelman
Philip Nelson Elean
Dwayne Edward Hancock
John Joseph Hauenstein
Douglas Lynn Johnson
Vivek Kakkar
Achala Kamath
William Brandon Keeton
Dann Gene Riley
Ananth Tatneni

MASTER OF EXTENSION EDUCATION

Degrees Conferred August 10th
Raymond Briggs Wood

Degrees Conferred December 20th

Melissa Ann Brown
Wartie Taiwan Moore

MASTER OF FINANCIAL MATHEMATICS

Degrees Conferred August 10th
Der-Cuang Pong

Degrees Conferred December 20th
Ashutosh Ajit Sampat

MASTER OF FISHERIES & WILDLIFE SCIENCE

Degrees Conferred December 20th
Jennifer Megan Webber

MASTER OF FORESTRY

Degrees Conferred August 10th
Ross Lester Andrews
Richard Duncan Quinn

MASTER OF FUNCTIONAL GENOMICS

Degrees Conferred August 10th
Jason Scott Levine

Degrees Conferred December 20th
Richard Milton Spencer

MASTER OF GENETICS

Degrees Conferred August 10th
William Arthur Teeter

MASTER OF INDUSTRIAL DESIGN

Degrees Conferred December 20th
Harmish Vijay Jami

MASTER OF INDUSTRIAL ENGINEERING

Degrees Conferred August 10th
Brian Davis McGee
Deanna Ashley Vick
Yu-Tarn Yen

Degrees Conferred December 20th
Kun Huang
Wen ben Ku
Hohyun Lee
Lan Li
Hasan Huseyin Turan

MASTER OF INTEGRATED MANUFACTURING SYSTEMS ENGINEERING

Degrees Conferred August 10th
Jeffrey Todd Powell
Sachin Dindayal Sood

Degrees Conferred December 20th
Mohit Choudhary

MASTER OF INTERNATIONAL STUDIES

Degrees Conferred August 10th
Andrew Waller Couch
Steven Matthew Suley
Todd Adam Young

Degrees Conferred December 20th
Jonathan Matthew Kime
Mouhamadou Niang

Suganya Rajan
Bridget Dohene Teevan
Clyde Cornelius Wilson

MASTER OF LANDSCAPE ARCHITECTURE

Degrees Conferred August 10th
Melissa Henao-Robledo
Elizabeth Anne McInnis

Degrees Conferred December 20th
Richard Emory Ham
Benjamin Joseph Monette

MASTER OF MATERIALS SCIENCE AND ENGINEERING

Degrees Conferred August 10th
Yongkook Park

Degrees Conferred December 20th
Satyaveda Chavi Bharath
Deepayan Chakraborti
Yongjae Choi
Saral Kumar Kalanadhabhatla
Wei Wei
Zhenyin Yang

MASTER OF NATURAL RESOURCES

Degrees Conferred August 10th
Andrew Ryan Downs
Melissa Elefante Dumond

Degrees Conferred December 20th
Bridget Marie Brock
Edward George Shipman

MASTER OF NUCLEAR ENGINEERING

Degrees Conferred December 20th
Stephen Brian Yodersmith

MASTER OF NUTRITION, POULTRY SCIENCE

Degrees Conferred December 20th
Sigfrido Burgos

MASTER OF OPERATIONS RESEARCH

Degrees Conferred December 20th
Adekunle Ayodeji Akintunde
Vidhi Chawla

MASTER OF PARKS, RECREATION, & TOURISM MANAGEMENT

Degrees Conferred August 10th
Philip Michael Ledford

Degrees Conferred December 20th
Justin Dewaine Gainey
Mavreen Jean-Baptiste
Mary Jane Yemma

MASTER OF PHYSIOLOGY

Degrees Conferred August 10th
John William Neal

Degrees Conferred December 20th
Alexander Rowan Craver

MASTER OF POULTRY SCIENCE

Degrees Conferred December 20th
Sigfrido Burgos

MASTER OF PUBLIC ADMINISTRATION

Degrees Conferred August 10th
Evander Wayne Baker
Gregory David Bauguess
Michael Douglas Clark
Melissa Elefante Dumond
Geoffrey Lee Goins
Timmy Hazrell Holloman
Heather Elizabeth Martin
Melissa Gayle Richey
Kristen Anne Rosselli
Laura Christine Sandvik
Adam Dale Short
Travis Totten

Degrees Conferred December 20th
Kathryn Dunn Cox
Brian Nelson Godfrey
Kent Arthur Lassman
Renee Poux Poole
Corey Elizabeth Root

MASTER OF SCHOOL ADMINISTRATION

Degrees Conferred August 10th
Edye Darlene Morris Bryant

Degrees Conferred December 20th
Stephen Parker Baker
Faitha Crowe Batten
Sondra Deanene Deaton
Simon Ross Little, Jr.
Jeremy Dale Parrish
Elouise Payton

MASTER OF STATISTICS

Degrees Conferred December 20th
Shuren Ng
Stephen Joseph Stanislav, Jr.
Xiaoqiang Xue
Xu Yuan
Ying Zhu

MASTER OF VETERINARY PUBLIC HEALTH

Degrees Conferred August 10th
Daniel Craig Wakefield

MASTER OF ZOOLOGY

Degrees Conferred August 10th
Benjamin Gray Avery
James Milton Stephens

Degrees Conferred December 20th
Lauren Elizabeth Thibault
Melissa Anne Wes

MASTER OF ARTS DEGREES

Economics

Degrees Conferred August 10th
Nusbet Anil Gogebakan Onder
Yusuf Onder

English

Degrees Conferred August 10th
Nicole Lynn Ackermann
Jennifer Smith Anderson
James Arthur Holomon
Paul Eugene Koning
Elizabeth Anne Lee

Degrees Conferred December 20th
Robert Russell Barbeau, Jr.
Tyler Jennings Curran
Jeanne Marie N. Marlier Floyd
Mitzi Davis Nuckols
Alice Veronica Osborn
Mary Elizabeth Rhame

French Language and Literature

Degrees Conferred August 10th
John-Peter M. Mukendi

Degrees Conferred December 20th
Kodjo Adabra

History

Degrees Conferred August 10th
Nathan Paul Crowe
James Patrick Mulvey
Stephen Todd Pfeiffer

Degrees Conferred December 20th
John James Kaiser
Danielle Stout Renstrom
Jonathan Allen Underwood

Liberal Studies

Degrees Conferred August 10th
Phillip Michael Lew is
Sarah Ann Rowlev
Diane Hickey Steinbeiser
James Cullan Taylor

Degrees Conferred December 20th
Sofia Vargas Bascom
Thomas Edward Donohue
Ellen S. Willis

Public History

Degrees Conferred August 10th
Erin Elizabeth Callis
Jennifer Elaine Krause

Degrees Conferred December 20th
Ernest Archie Dollar, Jr.
Courtney Jean Horton

Spanish Language and Literature

Degrees Conferred August 10th
Deborah Karpel

Degrees Conferred December 20th
Penny Renee Lovett
Luis Olivieri Robert
Donna Marie Ritter

MASTER OF FINE ARTS DEGREES

Creative Writing

Degrees Conferred August 10th
Brenda Sue Jernigan
Kathleen Justus Laughlin

Degrees Conferred December 20th
Amy Knox Brown

MASTER OF SCIENCE DEGREES

Aerospace Engineering

Degrees Conferred August 10th
Latoshia Marie Gibson
Roshan Christopher Oberoi
David William Roberts
Drew Patrick Turner

Degrees Conferred December 20th
Adam Joseph Amar
Alexandre Emmanuel Hartl
Rebecca Elizabeth Israelman
Robert L. Odum

Agricultural Education

Degrees Conferred August 10th
Jodi Songer Ruedel

Animal Science

Degrees Conferred August 10th
Gregory Lee Shaeffer

Degrees Conferred December 20th
Mary Elizabeth Drevnoski
Elizabeth Anne English
Holly Aline Hess
Christian Lynn Lanier
Stephanie Renee Miller
Jillian Summer Stroud
Warren Scott Tillman

Applied Mathematics

Degrees Conferred August 10th
Terrance Thomas Ford
Breandan Daniel O'Connor
Jeremy Scott

Degrees Conferred December 20th
Shon Donald-Shaheen Albert
Xiang Fan
Douglas David Marks
Lindsay Bard May
Stephen Francis May
Monique Richardson Taylor
Heather Lynn Wilson
Corey Wavne Winton

Biochemistry

Degrees Conferred August 10th
Jacqueline Monnette Marzec

Degrees Conferred December 20th
Cathryn Denise Appel
Christopher Michael Miller

Biological & Agricultural Engineering

Degrees Conferred August 10th
Kelly Caldwell Williams

Degrees Conferred December 20th
Jacqueline Louise Cotter

Biomathematics

Degrees Conferred August 10th
Lisa Albert Soberano

Biomedical Engineering

Degrees Conferred August 10th
Sarah Ann Barcio

Degrees Conferred December 20th
David Brooks Adcock

Chemical Engineering

Degrees Conferred August 10th
Kristen Krupa Comfort
Jason Lee Stone

Degrees Conferred December 20th
Kathryne Sherlock Auernik
Nathaniel Alexander Cain
Laura Beth Dong
Arif Omer Gozen
Robert Garland Jenkins
Derrick Lee Lewis
Adam Thomas Melvin
Jared Dean Morris
Jeong-seok Na
Anand Kalyanbhai Patel
Qing Peng
Vinayak Rastogi
Jeremy Alan Saunders
Sharnae Sheildt
Fei Shen
Amy Lynne Vanfossen

Chemistry

Degrees Conferred August 10th
Zeshan Hasan
Neha Joshi Frantz

Degrees Conferred December 20th
Lauren Brenna Gilvey
Linda Ajuang Ogallo

Civil Engineering

Degrees Conferred August 10th
Matthew Aaron Boylan
Gregory William Luckier
Lori Ann Phillips
Benjamin Shane Underwood
Gang Zhao

Degrees Conferred December 20th
Saeed Abolhasani
Daniel Jonathan Findley
Vijay Venkatchalam Kadavam
Anthony David Miller
Kavitha Raghavachar
Pablo Jose Robalino
Brent Ross Robinson
Dennis Ervin Rorie
John David Vickery
Patrick Michael Wade

Communication

Degrees Conferred December 20th
Sridevi Chalasan
Shannon Leigh Helm
Jillian Leigh Powers
Rachel Lee Swaeter
Fei jung T-sou

Computational Mathematics

Degrees Conferred August 10th
Thomas Robert Braun
Arthur William Peterson

Computer Engineering

Degrees Conferred August 10th
Muawya Mohamed Al Ootom
Samir Rajshekhkar Govilkar
Raja V. Krishna Nimmalapelli
Savitha Sridharan

Degrees Conferred December 20th
Sai Surva Annambhotla
Jason Carter Barnwell
Jesse Garrett Bou
Sameer Nandan Damodar
Alan Richard Delinger
Rohan Desai
Nachiket Sanjay Deshpande
Konstantin Alexander Filippenko
Matthew Issiah Hamlett
Mark Vinod Kapoor
Vijaya Sarathy Kasi
Sendil Kumar Krishna
William Richard Lackey
Sheng Li
Allen Lin
Ross Lee Mickens
Michael Raymond Miller
Sushil Pai
Sailasuri Parthasarathy
Ruchika Sharma
Gopalakrishnan Sridhar
Vidyalakshmi Swaminathan

Computer Networking

Degrees Conferred August 10th
Hang Chris Du
James George O'Neil

Degrees Conferred December 20th
Asad Mohiuddin Ansari
Divya Krishnamurthy Gupta
Al Hashemi
Susan Dawn High
Harshvardhan P. Joshi
Prableen Kaur
Sadia Khasim
Akshay Lal
Vijay M. Patel
Sangeetha Penugonda

Chethiya Kumar Ranaweeera
Randy Dean Rustman
Archana K. Woollianallurrama

Computer Science

Degrees Conferred August 10th
Ajaybabu Amudala Bhaskar
Ping-Lin Hsiao
Kunal Ashok Kandeekar
Damon Aslan Kohler
Adam Crawford Lammert
Lloyd Carter Williams

Degrees Conferred December 20th
Curtis Wesley Boyce
Charles Edward Forrest, Jr.
Prachi Gauriar
Vikram Kumaran
Mradula S. Negirihal
Michael James Noeth
Pritesh Patwa
Gayathri Tambaram Kailasam
Guanghua Zhao

Crop Science

Degrees Conferred August 10th
Ana Maria Camacho-Roger
Guy David Collins
Shannon Michelle Sermons

Degrees Conferred December 20th
John Kendall Nelson

Curriculum and Instruction, English Education

Degrees Conferred December 20th
Alex Russell Kaufuss

Electrical Engineering

Degrees Conferred August 10th
Suresh li Atturi
Rachana Ashok Gupta
Ruchir Shashikant Gupte
Shailesh Kumar Jha
Pratik Champalal Kotcher
Aaron Arthur Kracht
Ding Li
Frederick Jerard Livingston
Michael Jacob Nossen
Chulwoo Oh
Ramya Ramachandran
Neelima Murali Takkalapati
Karan Tewari
Itisha Tyagi
Anand Jitendra Vasani

Degrees Conferred December 20th
Archana Bahuguna
Supreet Bakshi
James Thomas Barrett
Kevin Joseph Bogacki

Brandon Lee Conover
Robert Albert Dawley
Yash Jagdishlal Gawdi
Rony Ghattas

Praveen Gollakota
Anderson Vernalba Hungria
William Michael Jones
Wesley Allen Jorgensen
Hoonseok Kim
Ji-min Kim
James Grafton McGinniss
Konark Gautamkumar Patel
Nathan Andrew Pater
Rodney Edward Radford
Kevin Joseph Sergott
Wilson Andrew Shelton
Sanketh Vittaldas Shetty
Robert David Soianki
Rahul Suri
Travis Lamar Williams

Entomology

Degrees Conferred August 10th
Susan G. Sutliff-ShIPLEY

Degrees Conferred December 20th
Joshua Raymond Jones
Elina Laistro
Steven Douglas Riniker

Fisheries & Wildlife Science

Degrees Conferred August 10th
Edward George Malindzak
Warren Anderson Mitchell

Food Science

Degrees Conferred August 10th
David William Settle
Stelios Viazis
Yifat Rachel Yaniv

Degrees Conferred December 20th
Jason Weld Beecher
Tiffany Ann Brinley
Mina Kyungmin Kim
Andrea Jean Krause
Prabhat Kumar
Je Velle Bonique Leavens
Paula Arne Schneider

Forestry

Degrees Conferred August 10th
Nevin Scott Dawson
Barry Clayton Jackson, Jr.

Degrees Conferred December 20th
Mollie Ellen Bowles
Rodney Wade Lemonds

Functional Genomics

Degrees Conferred August 10th
Rebecca Elizabeth Thayer

Horticultural Science

Degrees Conferred August 10th
Ryan Nelson Contreras

Degrees Conferred December 20th
Peter James Dittmar
Mary Helen Ferguson

Immunology

Degrees Conferred December 20th
Sudha Kakarla

Industrial Engineering

Degrees Conferred August 10th
Xi Xu

Degrees Conferred December 20th
Apichart Boonma
Clayton David Morgan

Marine, Earth, & Atmospheric Sciences

Degrees Conferred August 10th
Gordon Harland Box
Andrew David Crouch
Brian Paul Nieuwenhuis

Degrees Conferred December 20th
Matthew Paul Borkowski
Kevin Anthony Hill
Stephen Brian Konarik
Christopher Olovason Occhipinti
Patrick Chase Pyle
Chad Justin Ringley

Materials Science and Engineering

Degrees Conferred August 10th
Aaron Eugene Hydrick

Degrees Conferred December 20th
Jennifer Marie Hydrick
Denice Shanette Young

Mathematics

Degrees Conferred August 10th
Jason Benjamin De Vito

Degrees Conferred December 20th
Mariya Yevgenyevna Bessonov
Matt D. Lawrence
Louis Agnew Levy
Mark Jeffrey Scabica
Patrick Evan Sigmon
Zahava Cathleen Wilstein

Mechanical Engineering

Degrees Conferred August 10th
Iason Michael Cowell
Sarah Marie Fisher
Renee Ruth Iov
Jeremy Brandon Lambert

Degrees Conferred December 20th
Cristina I. Burgett
Matthew Paul Butterfield
Hunter Douglas Hughes
Christian Talbot McCalley
Neil Patrick Milani
Brian Patrick Mosher
Justin Carlyle Newsome
Tran Ton
Patrick Withem

Middle Grades Education

Degrees Conferred December 20th
Thomas Perrine Warren

Natural Resources

Degrees Conferred December 20th
Bryan Jacob Berenguer
Robert Keith Nesbitt

Nuclear Engineering

Degrees Conferred December 20th
Adrian Cornel Constantinescu
Carrie Elizabeth Cornelius
Johanna Louise Peoples
Boonchawee Srimok

Operations Research

Degrees Conferred August 10th
Jing Gao
Sahar Karimi
Zohreh Asgharzadeh Talebi

Degrees Conferred December 20th
Douglas Randall McClusky

Parks, Recreation, & Tourism Management

Degrees Conferred August 10th
Catherine Leigh Marx ill

Physics

Degrees Conferred August 10th
Michael Aaron Carey
Ernest Marshall Walker III

Degrees Conferred December 20th
Jacqueline Nicole Hanson

Physiology, Poultry Science

Degrees Conferred August 10th
Elaine Barbara Brooks

Poultry Science

Degrees Conferred August 10th
Sarah Lynn Funderburk
Summer MacKenzie Russell
Janna Franklin Spruill

Psychology

Degrees Conferred August 10th
Lauren Esther Pierce
Tara Shetye

Degrees Conferred December 20th
Tabitha Lynn Bivens
Jennifer Tricia Lindberg
Andrea Vise McPherson
Justin Michael Parker
Sarah Rose Weatherbe

School Psychology

Degrees Conferred August 10th
Stephanie Ann Asbeck
Kelly Marie Laugle

Sociology

Degrees Conferred August 10th
Alison Rose Buck
Brandy Deneen Farrar

Soil Science

Degrees Conferred December 20th
Sberi Lynn Cahill
Laura Ashley Dell'Olio
Jach'n Patricia Sumner

Technical Communication

Degrees Conferred August 10th
Wendy Michelle Bidwell

Degrees Conferred December 20th
Brian Timothy Coe
William Earl Flowers
Avnsley Westbrook Walker

Textile Chemistry

Degrees Conferred August 10th
Spencer Tredler Thomason
Hyungchol Yang

Degrees Conferred December 20th
Kangqin Chen
Mengqian Zhao

Textile Engineering

Degrees Conferred August 10th
Bilge Hatiboglu
Hailey Adrienne Queen
Michael John Tompkins

Degrees Conferred December 20th
Seth Dylan McCullen

Textiles, Textile Management & Technology

Degrees Conferred August 10th
Mary Elizabeth Anderson
Kathryn Christine Dutton
Bertram Peter Wendisch

Degrees Conferred December 20th
Siddharth Ravendra Jain
Yan Ji
Saqib Mian Sohail

Toxicology

Degrees Conferred August 10th
Richard Tomas Casabar

Wood & Paper Science

Degrees Conferred August 10th
Lambriani Adamopoulos
Zhoujian Hu
Yun Wang

Degrees Conferred December 20th
Maurice Everette Doaver II
Lucia Morales Ramirez
Toofisto Cis Saralde, Jr.

Zoology

Degrees Conferred August 10th
Lori Anna Davies
Veronica Ann Miller

Degrees Conferred December 20th
Jerome Paul Brewster
Scott Eric Dobrin

DOCTOR OF EDUCATION DEGREES

Degrees Conferred August 10th

Pamela Page Carpenter, Technology Education

Dissertation: Cyber Connections Across Age and Gender Differences: How Communication Technologies Enhance Social Communication in Learning Communities in Online College Courses. (Under the direction of V. William DeLuca.)

Jeremy Vaughn Ernst, Technology Education

Dissertation: Effective Instructional Element Utilization in North Carolina Technology Education Programs for Students with Specific Learning Disabilities. (Under the direction of Richard Eric Peterson.)

Nicole Reaves, Higher Education Administration

Dissertation: African-American Alumni Perceptions Regarding Giving to Historically Black Colleges and Universities. (Under the direction of John S. Levin.)

John Winfred Stamey, Technology Education

Dissertation: A Comparison of the Performance of Undergraduate Statistics Students Using Intelligent Learning Objects Versus Those Receiving Traditional Classroom Instruction. (Under the direction of V. William DeLuca.)

Degrees Conferred December 20th

Rebecca Pulliam Francis, Higher Education Administration

Dissertation: Interorganizational Collaboration: Interactions and Processes in a Community College and Community Collaboration. (Under the direction of Carol E. Kasworm and George B. Vaughan.)

Marjorie Hoachlander Gerber, Adult & Community College Education

Dissertation: Taking the Plunge: Experiences of In-Country Language Immersion by Individuals Learning A Second Language to Help Them in Their Work. (Under the direction of Carol E. Kasworm.)

Karen Jean Haley, Higher Education Administration

Dissertation: Graduate Education Experience and Career Paths of Women Faculty in Higher Education Administration. (Under the direction of John Levin.)

Marna Marae Holland, Occupational Education

Dissertation: Childcare Providers' Perceptions of Their Influence on Obesity in Early Childhood. (Under the direction of Robert David Mustian.)

Alisa Nagler, Higher Education Administration

Dissertation: The Influences of Institutional Reputation on the Labor Market Outcomes of Education and Training: A Case Study of Community College Nursing Programs. (Under the direction of John Levin.)

Annette Ivey Peery, Adult & Community College Education

Dissertation: Caring and Burnout in Registered Nurses: What's the Connection? (Under the direction of D. Akroyd.)

Leigh Shamblin, Adult & Community College Education

Dissertation: Caught in the Middle: Understanding Perspectives of Business and Economics Teachers in Kazakhstan in the Face of Cultural Change. (Under the direction of Carol E. Kasworm and Timothy C. Hatcher.)

Donna Susan Spivey, Educational Administration & Supervision

Dissertation: Characteristics of Teachers Who are Consistently Successful with Economically Disadvantaged Students. A Qualitative Study About Successful Fourth and Fifth Grade Teachers. (Under the direction of Paul F. Bitting.)

DOCTOR OF PHILOSOPHY DEGREES

Degrees Conferred August 10th

Ali Mustafa Alaoui, Chemistry

Dissertation: Lipid Nanotube Arrays: Exploring Nanoscale Phenomena on Lipid-Substrate Interfaces. (Under the direction of Alexej I. Smirnov.)

Karen Miller Anderson, Textile Technology Management

Dissertation: Leveraging Technology and Creativity Among Self Employed Textile Artists and Designers Through the Use of Geometric Software. (Under the direction of Cynthia L. Istook and George L. Hodge.)

Eliana Karina Asciutto, Physics

Dissertation: Evaluating Free Energies in Different Scale Systems: Chemical Reactions and Nanopatterns. (Under the direction of Maria Celeste Sagui.)

Melanie Lynn Bateman, Entomology

Dissertation: Impact of Plant Suitability, Biogeography, and Ecological Factors on Associations between the Specialist Herbivore *Heliothis subflexa* G. (Lepidoptera: Noctuidae) and the Species in its Host Genus, *Plinthisis* L. (Solanaceae), in West-Central Mexico. (Under the direction of Fred L. Gould.)

Gary Wayne Beecham, Jr., Bioinformatics

Dissertation: Statistical Methods for the Analysis of Forensic DNA Mixtures. (Under the direction of Bruce Spencer Weir.)

Kera Zakiyah Bell, Computer Science

Dissertation: Optimizing Effectiveness and Efficiency of Software Testing: A Hybrid Approach. (Under the direction of Mladen Alan Velimir Vouk.)

Ketan Hardendrakumar Bhatt, Chemical Engineering

Dissertation: On-Chip Manipulation and Controlled Assembly of Colloidal Particles Using Alternating Electric Fields. (Under the direction of Orin D. Velev.)

Elizabeth Dodge Blue, Chemistry

Dissertation: Synthesis and Reactivity of Copper Complexes Possessing Non-dative Ligands. (Under the direction of Thomas Brent Gunnoe.)

Suparerk Borwornpinyo, Physiology

Dissertation: Production of Transgenic Chickens to Express Bacterial β -Galactosidase and the Subsequent Utilization of Lactose as a Feed Stuff. (Under the direction of James N. Pettie.)

Ryan Patrick Boyles, Marine, Earth, & Atmospheric Sciences

Dissertation: Investigation of Mesoscale Precipitation Processes in the Carolinas Using a Radar-Based Climatology. (Under the direction of Sethu Raman.)

Brett Alan Bush, Operations Research

Dissertation: Analysis of Fuel Consumption for an Aircraft Deployment with Multiple Aerial Refuelings. (Under the direction of Thomas H. Hodgson.)

David Thomas Butry, Economics

Dissertation: Estimating the Efficacy of Wildfire Management Using Propensity Scores. (Under the direction of Walter N. Thurman.)

Bernice Virginia Campbell, Educational Research & Policy Analysis

Dissertation: Parental Involvement as an Explanation of Mathematics and Reading Achievement in Kindergartners. (Under the direction of Paul F. Bitting.)

Michael David Capracotta, Chemistry

Dissertation: Mechanisms of Reactivity and Lattice Reconstructions in Ternary Copper (I) Halides. (Under the direction of James D. Martin.)

Jim Carlos Cervantes-Flores, Horticultural Science

Dissertation: Development of A Genetic Linkage Map and QTL Analysis in Sweetpotato. (Under the direction of George Craig Yencho and Bryon R. Sosinski.)

Christopher Neil Chafin, Counselor Education

Dissertation: The Impact of a Living-Learning Community and Inquiry Guided Learning on First-Year Students' Emotional Intelligence and Academic Achievement. (Under the direction of Siu Man Raymond Ting.)

Sudeshna Chatterjee, Design

Dissertation: Children's Friendship with Place: An Exploration of Environmental Child Friendliness of Children's Environments in Cities. (Under the direction of Robin C. Moore.)

Xi Chen, Statistics

Dissertation: Characterizing the Genetic Structure of Populations. (Under the direction of Bruce Spencer Weir.)

Donald Andrew Comfort, Chemical Engineering

Dissertation: Discovery, Functional Genomics and Biochemical Characterization of a-Specific, Glucosyl Hydrolases from Hyperthermophilic Microorganisms. (Under the direction of Robert M. Kelly.)

Mustafa Dagtekin, Computer Engineering

Dissertation: A Chopper Modulated Amplifier System Design for *IN VITRO* Neural Recording. (Under the direction of Wentai Liu.)

Evrin Demir, Design

Dissertation: The Influences of Site Design on Physical Activity and Social Interaction in Residential Planned Unit Developments. (Under the direction of Robin C. Moore and Perver Korca Baran.)

Kirsten Ann Doehler, Statistics

Dissertation: Smooth Inference for Survival Functions with Arbitrarily Censored Data. (Under the direction of Marie Davidian.)

Puxuan Dong, Electrical Engineering

Dissertation: Design, Analysis and Real-Time Realization of Artificial Neural Network for Control and Classification. (Under the direction of Griff Luhrs Bilbro.)

Anna Engelson, Operations Research

Dissertation: Direct Transcription Methods in Optimal Control: Theory and Practice. (Under the direction of Stephen Lavern Campbell.)

Kristen Madsen Foley, Statistics

Dissertation: Multivariate Spatial Temporal Statistical Models for Applications in Coastal Ocean Prediction. (Under the direction of Montserrat Fuentes.)

Doreen Rone Fortune, Comparative Biomedical Sciences

Dissertation: Genetic and Environmental Regulation of *Salmonella enterica* serovar Typhimurium. (Under the direction of Craig Altier.)

David John Frankowski, Chemical Engineering

Dissertation: Formation of Organic-Inorganic Nano/Microcomposites using Environmentally Benign Solvents or Processes. (Under the direction of Richard J. Spotak and Saad A. Khan.)

Xiaoyi Gao, Bioinformatics Statistics

Dissertation: Statistical Methods in Genetic Association Studies. (Under the direction of Bruce Spencer Weir and Dahlia M. Nielsen.)

Amber Frances Garber, Zoology

Dissertation: Assessing Genetic Contributions to Performance of Communitally Reared Families of Wild and Domesticated Reciprocal Hybrid Striped Bass. (Under the direction of Craig V. Sullivan.)

Javier Gayo, Biological & Agricultural Engineering

Dissertation: Species Authenticity and Detection of Economic Adulteration of Atlantic Blue Crab Meat Using VIS/NIR Spectroscopy. (Under the direction of Scott Andrew Hale and Susan Manning Blanchard.)

Lina Ann Gugliotti, Chemistry

Dissertation: RNA-Mediated Synthesis of Particles from Organometallic Palladium and Platinum Precursors. (Under the direction of Bruce E. Eaton.)

Yohei Hashimoto, Soil Science

Dissertation: Soybean Root Growth in Acid Subsoils in Relation to Magnesium Additions and Soil Solution Chemistry. (Under the direction of Thomas Jot Smyth.)

Olga Lucia Herrera, Psychology

Dissertation: Investigation of the Role of Pre and Post-Admission Variables in Undergraduate Institutional Persistence Using a Markov Student Flow Model. (Under the direction of Frank James Smith.)

Hao Hua, Electrical Engineering

Dissertation: Design and Verification Methodology for Complex Three Dimensional Digital Integrated Circuit. (Under the direction of William Rhett Davis.)

Xianzheng Huang, Statistics

Dissertation: Robustness in Latent Variable Models. (Under the direction of Marie Davidian and Leonard A. Stefanski.)

Bruce Wayne Huggins, Jr., Biochemistry

Dissertation: RNA Dynamics and Interactions Investigated by Photocrosslinking. (Under the direction of Paul L. Wollenzien.)

Arleen Ann Humphrey, Design

Dissertation: Physical Environmental Influences on the Physical Activity Behavior of Independent Older Adults Living in Continuing Care Retirement Communities. (Under the direction of Robin C. Moore.)

Jon Fredrick Ihlefeld, Material Science and Engineering

Dissertation: Synthesis and Properties of Barium Titanate Solid Solution Thin Films Deposited on Copper Substrates. (Under the direction of Jon Paul Maria.)

Matthew Wilson Irvin, Jr., Sociology

Dissertation: Radio Station Market Concentration and Programming Diversity: The Effect of the Telecommunications Act of 1996 on Local Radio Markets. (Under the direction of Ronald Coleman Wimberley.)

Jonathan Patrick Jackson, Toxicology

Dissertation: The Role of the Nuclear Receptors CAR and PXR in the Drug Induced Transcriptional Regulation of the Murine CYP2C Subfamily of Cytochromes P450 Monooxygenases. (Under the direction of Joyce Allene Goldstein and Randy L. Rose.)

Wonhoon Jang, Electrical Engineering

Dissertation: Modeling Asymmetric Distortion in Multichannel Radio Frequency Communication Systems. (Under the direction of Michael B. Steer.)

Raoul Praful Jetley, Computer Science

Dissertation: A Conformance Review Strategy for Regulating Safety Critical Software. (Under the direction of S. Puzushothaman Iyer.)

Tae-ho Kang, Electrical Engineering

Dissertation: Textile-Embedded Sensors For Wearable Physiological Monitoring Systems. (Under the direction of H. Troy Nagle, Jr.)

Namjin Kim, Chemistry

Dissertation: Synthesis and Characterization of Amphiphilic Fe4S4-Core Dendrimers as Protein Models. (Under the direction of Christopher B. Gorman.)

Christopher Mark Kuster, Mathematics

Dissertation: Fast Numerical Methods for Evolving Interfaces. (Under the direction of Pierre A. Gremaud.)

Konstantinos Kyriakoulis, Economics

Dissertation: Second Order Approximations to GMM Statistics. (Under the direction of Alastair Robert Hall.)

Yu-kuen Lai, Computer Engineering

Dissertation: Packet Processing on Stream Architecture. (Under the direction of Gregory T. Byrd.)

Marty Alan Lail, Chemistry

Dissertation: Synthesis and Reactivity of Ruthenium Alkyl and Aryl Complexes and Their Application towards Aromatic C-H Bond Activation and Olefin Hydroarylation. (Under the direction of Thomas Brent Gunnoe.)

Lan Lan, Statistics

Dissertation: Variable Selection in Linear Mixed Model for Longitudinal Data. (Under the direction of Daowen Zhang and Hao Zhang.)

Christina Marie Leclerc, Psychology

Dissertation: Age Related Differences in the Influence of Affect on Judgment Processes: Selectivity Versus Selective Preservation? (Under the direction of Thomas M. Hess and Lynne Elizabeth Baker Ward.)

Xiaoming Liu, Marine, Earth, & Atmospheric Sciences

Dissertation: Numerical Simulations of Gulf Stream Meanders and Eddies and Their Effects on the Cross-Shelf Transport off the Carolina Coast. (Under the direction of Lian Xie.)

Ruben Gerald Lobo, Computer Engineering

Dissertation: On Locally Invertible Encoders and Multidimensional Convolutional Codes. (Under the direction of Mladen Alan Velimir Vouk.)

Sonali Rameshiah Luniya, Electrical Engineering

Dissertation: Transient Electrothermal Modeling of Digital and Radio Frequency Circuits. (Under the direction of Michael B. Steer.)

Liyun Ma, Statistics

Dissertation: Spectral Methods for Likelihood Approximation of Spatial Processes. (Under the direction of Montserrat Fuentes.)

Shamsheer Mahammad, Chemical Engineering

Dissertation: Enzymatic Reactions in Water Soluble Polymer Solutions: Rheology and Kinetics. (Under the direction of Saad A. Khan.)

Adam James Moeser, Physiology

Dissertation: Mechanisms of Prostaglandin-Stimulated Recovery of Muco-sal Barrier Function in the Ischemia-Injured Porcine Intestine: Role of Intestinal Ion Transport. (Under the direction of Anthony T. Blikslager.)

Baxter Finley Moody, Materials Science and Engineering

Dissertation: Strained Layer Superlattice Solar Cells (Under the direction of Salah Mohamed Bedair and Nadia A. El Masry.)

Hyunsook Moon, Crop Science

Dissertation: Identification of AFLP Markers Linked to Tomato Spotted Wilt Virus Resistance in Tobacco. (Under the direction of Jennifer S. Nicholson and Arthur K. Weisinger.)

Jeremy Andrew Morton, Mechanical Engineering

Dissertation: Advancement of Online Systems in Engineering by Expert TA. (Under the direction of Lawrence M. Silverberg.)

Cesar Rossas Mota, Civil Engineering

Dissertation: Microbial Ecology of Intermittently Aerated Reactors Treating Swine Wastewater: Molecular Approaches for Identifying Key Nitrogen-Removing Bacteria. (Under the direction of Francis L. de los Rios III.)

Kari Anne Moyer-Henry, Crop Science

Dissertation: Plant Responses to Stress in Acid Environments: An Assessment of the Role of Mycorrhizal Fungi. (Under the direction of Thomas W. Ruffy, Jr.)

Brian Patrick Neville, Mechanical Engineering

Dissertation: Processing and Development of an Ultra-Light, High Strength Material Through Powder Metallurgy. (Under the direction of Afsaneh Rabei.)

Sangjoon Park, Computer Science

Dissertation: Performance Analysis of Data Aggregation Schemes for Wireless Sensor Networks. (Under the direction of Injong Rhee.)

Swamy Pati, Biological & Agricultural Engineering

Dissertation: Effects of Subsurface Flows on Wetland Restoration at Juniper Bay and Surrounding Area. (Under the direction of Rodney L. Huffman.)

Lirong Pei, Materials Science and Engineering

Dissertation: Dopant Segregation at Silicon-Oxide Interfaces. (Under the direction of Gerd Josef-Manfred Duscher.)

Yuantao Peng, Electrical Engineering

Dissertation: Low Power Repeater Insertion for Global Interconnects. (Under the direction of Xun Liu.)

Marius Lymar Pettiford, Counselor Education

Dissertation: My Brother's Keeper: The Perceived Effects of a Mentoring Program for High School Aged Adolescent Males. (Under the direction of Stanley B. Baker.)

Christopher Samuel Petty, Immunology

Dissertation: Feline Lentivirus enhanced CD4+CD25+ T Regulatory Conversion of CD4+CD25- T Cells to Phenotypic and functional T Reg Cells via TGF- β /TGF β 1 Signaling. (Under the direction of Wayne A. F. Tompkins.)

Kevin Mark Potter, Forestry

Dissertation: Evolutionary History and Genetic Conservation of Fraser Fir (*Abies fraseri* [Pursh] Poir.) (Under the direction of Lewis John Frampton, Jr.)

Syed Mizanur Rahman, Civil Engineering

Dissertation: Finite Element Analysis and Related Numerical Schemes for Ratcheting Simulation. (Under the direction of Tasnim Hassan.)

Girish A. Ramachandra, Industrial Engineering

Dissertation: Optimal Dynamic Resource Allocation in Activity Networks. (Under the direction of Salah E. Elmaghraby.)

Rachel Ann Richardson, Comparative Biomedical Sciences

Dissertation: Glucose and Lactate Consumption by the R3230 Mammary Adenocarcinoma. (Under the direction of Donald E. Thrall and Mark W. Dewhirst.)

Angelica Maria Sanchez, Chemical Engineering

Dissertation: Colloidal Gels of Fumed Silica: Microstructure, Surface Interactions and Temperature Effects. (Under the direction of Saad A. Khan.)

Johnny Michael Sanders, Toxicology

Dissertation: Mechanisms of Toxicity of Polybrominated Diphenyl Ethers. (Under the direction of Damian Shea.)

Marla Saterica Sanders, Educational Research & Policy Analysis

Dissertation: Pursuing the American Dream: A Case Study of North Carolina's House Bill 1183. (Under the direction of Lance D. Fusarelli.)

Andriana Vais Schirack, Food Science

Dissertation: The Effect of Microwave Blanching on the Flavor Attributes of Peanuts. (Under the direction of Kandiyani P. Sandeep.)

Danesha Gita Seth-Carley, Crop Science and Plant Pathology

Dissertation: Potential Use of Hyper-Spectral and Multi-Spectral Remote Sensing Imagery to Enhance Management of Peanut (*Arachis hypogaea* L.). (Under the direction of David L. Jordan and Turner Bond Sutton.)

Hengliang Shen, Nuclear Engineering

Dissertation: Advanced Feedwater Control for Next Generation Nuclear Power Systems. (Under the direction of Joseph Michael Doster and Charles W. Mayo.)

Steven O'Neal Simmons, Jr., Toxicology

Dissertation: Biochemical and Functional Analysis of Homeoprotein Nkx3.1. (Under the direction of Jonathan M. Horowitz.)

Joseph Michael Simons-Rudolph, Psychology

Dissertation: The Impact of Institutional Investment in Alcohol Prevention on Drinking and Drinking Related Consequences Among Fraternity Members. (Under the direction of Roger Emmitt Mitchell.)

Matthew Drennan Simpson, Marine, Earth, & Atmospheric Sciences

Dissertation: Role of Urban Land Use on Mesoscale Circulations and Precipitation. (Under the direction of Sethu Raman.)

Errol Alan Strain, Bioinformatics

Dissertation: Plant Molecular Evolution. (Under the direction of Spencer V. Muse.)

Walter Edward Thomas, Crop Science

Dissertation: Physiological Evaluations of Translocation of Glyphosate in Glyphosate Resistant Crops Including Interaction with Cotton Growth Regulators. (Under the direction of John W. Wilcutt.)

Ravi Krishnan Venkatesan, Computer Engineering

Dissertation: Power Scalable Memory: Exploiting Typical Charge Retention in DRAM and Charge-Voltage Decoupling in Zettaram. (Under the direction of Eric Rotenberg.)

Xiaohai Wan, Biomathematics - Mathematics

Dissertation: Numerical Simulation Methods for Biological Tissue Interactions. (Under the direction of Sharon R. Lubkin and Zhulin Li.)

Binyu Wang, Marine, Earth, & Atmospheric Sciences

Dissertation: Intercontinental and Regional Modeling of Air Pollutants Transport over the Pacific Regions. (Under the direction of Lian Xie.)

Shuchun Wang, Physics

Dissertation: Atomic Structure, Optical Properties and Electron Transport in Self-Assembled Monolayers on Surfaces. (Under the direction of Jerzy Bernholc.)

Xianghong Wang, Mechanical Engineering

Dissertation: Semiconductor Crystal Growth by Vertical Bridgman and Gradient Freezing Processes with Applied Fields. (Under the direction of Nancy Ma.)

Xiaoqin Wang, Nuclear Engineering

Dissertation: Line X-Ray Source for Diffraction Enhanced Imaging in Clinical and Industrial Applications. (Under the direction of Mohamed A. Bourham.)

Xinbing Wang, Computer Engineering

Dissertation: Performance Analysis of TCP over Wired and Wireless Networks. (Under the direction of Do Young Eun and Wenye Wang.)

Christopher Benton Whitehurst, Biochemistry

Dissertation: Structure and Assembly of the Sindbis Virus E1 and E2 Transmembrane Proteins. (Under the direction of Dennis T. Brown.)

David Gaye Wilson, Jr., Crop Science

Dissertation: Evaluation of Weed Management and the Agronomic Utility of Cotton Grown on a 15-Inch Row Configuration and the Biology and Ecology of Doveweed. (Under the direction of Alan C. York and Keith L. Edmisten.)

Adrian Harrold Wood, Educational Research & Policy Analysis

Dissertation: Examining Quality and Revenue Sources in Accredited and Self Study Programs Serving Children from Low Income Families. (Under the direction of Robert C. Serow and R. Anthony Rolle.)

Dong Xiao, Electrical Engineering
Dissertation: Electronic and Photonic Band Engineering for Novel Optoelectronic and Nanophotonic Devices. (Under the direction of Ki Wook Kim.)

Dingbang Xu, Computer Science
Dissertation: Correlation Analysis of Intrusion Alerts. (Under the direction of Peng Ning.)

Libai Xu, Nuclear Engineering
Dissertation: Prompt Gamma ray Imaging for Small Animals. (Under the direction of Robin Pierce Gardner.)

Tingzhuang Yan, Marine, Earth, & Atmospheric Sciences
Dissertation: Interannual Variability of Climatology and Tropical Cyclone Tracks in North Atlantic and Western North Pacific. (Under the direction of Lian Xie.)

Chang Zeng, Electrical Engineering
Dissertation: GaN MOSFETs Structures and Process Flows for Logic Applications. (Under the direction of Doug Barlage.)

Quan Zhou, Electrical Engineering
Dissertation: Wireless Communications with MIMO Systems: Analysis and Practice. (Under the direction of Huaiyu Dai.)

Wei Zou, Bioinformatics
Dissertation: Transcriptional Regulatory Pattern in Yeast Revealed through Expression Quantitative Trait Locus Mapping. (Under the direction of Zhaobang Zeng.)

Degrees Conferred December 20th

Monther Mustafa Aldwairi, Computer Engineering
Dissertation: Hardware Efficient Pattern Matching Algorithms and Architectures for Fast Intrusion Detection. (Under the direction of Paul Damian Franzone.)

Khalid A. Alhammedi, Electrical Engineering
Dissertation: Applying Wide Field of View Retroreflector Technology to Free Space Optical Robotic Communications. (Under the direction of Edward Grant and John F. Muth.)

Mahmud Jawad Al-Naser, Electrical Engineering
Dissertation: Polarimetric Vector Receivers for CDMA Multipath Signals. (Under the direction of Brian L. Hughes.)

Nagendra Anantharamiah, Fiber & Polymer Science
Dissertation: An Investigation of the Influence of Nozzle Geometry in the Hydroentangling Process. (Under the direction of Behnam Pourdeyhimi and Hooman Vahedi Tafreshi.)

Fevzi Erdem Arkan, Materials Science and Engineering
Dissertation: Study of Mn Doped GaN for Spintronic Applications. (Under the direction of Nadia A. El-Masry.)

Kanwardeep Singh Bajwa, Marine, Earth, & Atmospheric Sciences
Dissertation: Measurements and Modeling of Emissions, Dispersion and Dry Deposition of Ammonia From Swine Facilities. (Under the direction of Viney P. Aneja and Satya Pal Singh Arya.)

Brian Lee Ball, Computational Mathematics
Dissertation: Characterization of Stress-Effects in Ferroelectrics with Application to Transducer Design. (Under the direction of Ralph C. Smith.)

Anindita Banerjee, Statistics
Dissertation: Optimal Two-Stage Designs in Phase II Clinical Trials. (Under the direction of Anastasios A. Tsiatis.)

Philip Thomas Barletta, Materials Science and Engineering
Dissertation: Study of GaN Based Materials for Light-Emitting Applications. (Under the direction of Salah Mohamed Badair and Nadia A. El-Masry.)

Jason Butler Baucom, Bioinformatics
Dissertation: Towards Predictive Molecular Dynamics Simulations of DNA: Role of Electrostatics and of the Cell Environment. (Under the direction of Maria Celeste Sagui.)

Karen Bokeny Beck, Comparative Biomedical Sciences
Dissertation: Epidemiology of Coyote Introgression into the Red Wolf Genome. (Under the direction of Michael K. Stoskopf and Laurel A. Degernes.)

Paul David Bell, Educational Research & Policy Analysis
Dissertation: Can Factors Related to Self-Regulated Learning and Epistemological Beliefs Predict Learning Achievement in Undergraduate Asynchronous Web-Based Courses? (Under the direction of Paul F. Bitting.)

Jennifer Lee Belyea, Chemistry

Dissertation: Spectroscopic Characterization of the Function and Mechanism of Dehaloperoxidase. (Under the direction of Paul Damian Franzon.)

Mandy Lee Bergquist, Statistics

Dissertation: Caution Using Bootstrap Tolerance Limits with Application to Dissolution Specification Limits. (Under the direction of Marie Davidian.)

Jessica Blunden, Marine, Earth, & Atmospheric Sciences

Dissertation: Measurement, Analysis, and Modeling of Hydrogen Sulfide Emissions from a Swine Facility in North Carolina. (Under the direction of Viney P. Aneja.)

Chad Robert Blystone, Toxicology

Dissertation: Conazole Pesticide Disruption of Testicular Steroidogenesis During Different Stages of Male Development. (Under the direction of Gerald A. LeBlanc and Cecil Gerald Van Dyke.)

Christopher Ryan Bond, Soil Science

Dissertation: Phosphorus Characteristics of North Carolina Soils and Riparian Buffers. (Under the direction of John L. Havlin and Rory O. Maguire.)

Tullaya Boonsaeng, Economics

Dissertation: Three Essays on the Demand of Imported and Domestic Meat and Livestock in the United States. (Under the direction of Michael K. Wohlgenant.)

Candice Leigh Brannen, Chemistry

Dissertation: Donor-Acceptor Contributions to Ferromagnetic Exchange Coupling within Heterospin Biradicals. (Under the direction of David A. Shultz.)

Shanna Michelle Bruer, Textile Technology Management

Dissertation: Outcomes of Private Label Programs: Brand Loyalty, Supply Chain Cost Management. (Under the direction of Nancy L. Cassill and Michelle R. Jones.)

Shufen Cao, Aerospace Engineering

Dissertation: A Novel Hybrid Scheme for Large-Eddy Simulation of Turbulent Combustion Based on the One Dimensional Turbulence Model. (Under the direction of Tarek Echekki.)

Carlos Enrique Carpio, Economics

Dissertation: Two-Constraints Models of Consumer Demand: An Application to the Demand for Agritourism in the United States. (Under the direction of Michael K. Wohlgenant.)

Russell Alan Chapman, Counselor Education

Dissertation: Cybersupervision of Entry Level Practicum Supervisees: The Effect on Acquisition of Counselor Competence and Confidence. (Under the direction of Edwin Roland Gerler, Jr.)

Bei Chen, Electrical Engineering

Dissertation: Metal Alloys and Gate Stack Engineering for CMOS Gate Electrode Applications. (Under the direction of Veena Misra.)

Yun Chen, Statistics

Dissertation: False Selection Rate Methods in the Cox Proportional Hazards Model. (Under the direction of Dennis Dale Boos and Leonard A. Stefanski.)

Zhengang Cheng, Computer Science

Dissertation: Verifying Commitment Based Business Protocols and their Compositions: Model Checking using Promela and SPIN. (Under the direction of Munindar Singh and Mladen Alan Velimir Vouk.)

Maciej Chichlowski, Physiology, Poultry Science

Dissertation: Effect of Probiotic Consortium on Level and Mechanism of Intestine Function. (Under the direction of Warren James Croom, Jr. and Matthew Koci.)

Wonchang Choi, Civil Engineering

Dissertation: Flexural Behavior of Prestressed Girder with High Strength Concrete. (Under the direction of Sami H. Rizkalla.)

Wonsok Choi, Textile Technology Management

Dissertation: The Development of Specialized Knitted Structures in the Creation of Resist-Dyed Fabrics and Garments. (Under the direction of Nancy B. Powell and William Oxenham.)

Thomas Payton Colson, Forestry

Dissertation: Stream Network Delineation From High-Resolution Digital Elevation Models. (Under the direction of James Douglas Gregory and Stacy A. C. Nelson.)

Charlene Reese Couch, Zoology

Dissertation: Microsatellite DNA Marker Assisted Selective Breeding of Striped Bass. (Under the direction of Craig V. Sullivan.)

- Michael Thomas Crotty, Statistics**
Dissertation: Assessing the Effects of Variability in Interest Rate Derivative Pricing. (Under the direction of Peter Bloomfield.)
- Krishnanshu Dandu, Electrical Engineering**
Dissertation: Characterization and Modeling of III-N MOS-HFETs for High Frequency Applications. (Under the direction of Doug Barlage.)
- Montreka Yvonne Dansby, Food Science**
Dissertation: Evaluation of the Antioxidant and Biological Properties of Muscadine Grape Seed Extracts. (Under the direction of Leon C. Boyd.)
- Julius Berry Dasah, Statistics**
Dissertation: Estimating the Number of Clusters in Cluster Analysis. (Under the direction of Dennis Dale Boos and Leonard A. Stefanski.)
- Shannon Davidson, Nutrition , Animal Science**
Dissertation: Supplementation of Rumen-Protected Forms of Methionine, Betaine, and Choline to Early Lactation Holstein Cows. (Under the direction of Jack Odle and Brinton A. Hopkins.)
- Sara Maurine Decherd, Marine, Earth, & Atmospheric Sciences**
Dissertation: Primary Productivity and Forage Quality of *Ginkgo Biloba* in Response to Elevated Carbon Dioxide and Oxygen - An Experimental Approach to Mid-Mesozoic Paleocology. (Under the direction of Reese E. Barrick and Barry Goldfarb.)
- Jixin Deng, Plant Pathology**
Dissertation: Structural, Functional and Evolutionary Analyses of the Rice Blast Fungal Genome. (Under the direction of Ralph A. Dean and Jeffrey L. Thorne.)
- Dana Anne Didonato, Chemistry**
Dissertation: Part I. Design and Synthesis of Prototypes as Leads on a Compound Library Aimed at Plasmepsin II Inhibition. Part II. Synthesis and Evaluation of Modified Nucleotides for DNA Aptamer Selection. (Under the direction of Bruce E. Eaton.)
- Ke Dong, Mechanical Engineering**
Dissertation: Advanced Design Techniques in Linear Parameter Varying Control. (Under the direction of Fen Wu.)
- Xuelian Du, Microbiology**
Dissertation: Characterization of the Dinuclear Metal Center of *Pyrococcus Furosus* Prolidase and Production of its Mutants with Increased Activity at Low Temperatures. (Under the direction of Amy M. Grunden.)
- Xiaoming Duan, Electrical Engineering**
Dissertation: High Performance Integrated Controller with Variable Frequency Control for Switching DC-DC Converters. (Under the direction of Alex Huang.)
- James Kemp Ellington, Psychology**
Dissertation: Systematic Sources of Variance in Supervisory Job Performance Ratings: A Multilevel Analysis of Between-Rater and Between-Context Variance. (Under the direction of Mark Alan Wilson.)
- Joseph Christopher Ellis, Microbiology**
Dissertation: The RNA World: A Look at Ribonuclease P RNA, Small Nucleolar RNA, 6S RNA, and The Small Ribosomal Subunit. (Under the direction of James W. Brown.)
- Jorie Marie Favreau, Zoology**
Dissertation: The Effects of Food Abundance, Foraging Rules and Cognitive Abilities on Local Animal Movements. (Under the direction of Roger Allen Powell.)
- Nataliya Vasyilivna Fedorova, Fiber & Polymer Science**
Dissertation: Investigation of the Utility of Islands-In-The-Sea Bicomponent Fiber Technology in the Spunbond Process. (Under the direction of Trevor John Little and Behnam Pourdeyhimi.)
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the 1990s, the number of people in the labour force has increased by 1.5 million, and the unemployment rate has risen from 10.5% to 12.5%.

As a result of the increase in the number of people in the labour force, the unemployment rate has risen from 10.5% to 12.5%. The unemployment rate has risen from 10.5% to 12.5%.

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