
GRADUATION

FRIDAY, AUGUST 10, 2012

11:00 A.M.

LITTLEJOHN COLISEUM

ORDER OF CEREMONIES

(Please remain standing for the processional, posting of colors and invocation.)

POSTING OF COLORS

Clemson Senior Platoon

Class of 1951	Class of 1954	Class of 1955
Lewie L Bates	William W Bellamy	Sanford N Smith
Thomas C Mann	Carl B Bishop	
	James E Duffy	

INVOCATION

Lauren Malihe Semsar, Student Representative

INTRODUCTION OF TRUSTEES

President James F Barker

RECOGNITION OF THE DEANS OF THE COLLEGES

Vice President for Academic Affairs and Provost

Doris R Helms

CONFERRING OF HONORARY DEGREE

President James F Barker

REFLECTIONS

Thomas Fields Hash

CONFERRING OF DEGREES AND DELIVERY OF DIPLOMAS

President James F Barker

RECOGNITION AND PRESENTATION OF AWARDS

Board of Visitors Graduate Researcher Award

Board of Visitors Graduate Teaching Assistant Award

Faculty Scholarship Award

Ms. Becky Bowman, Organist/Soloist
Dr. Glenn P Birrenkott, Jr., University Marshal

BOARD OF TRUSTEES

David H Wilkins, ChairmanGreenville
Robert L Peeler, Vice Chairman..... Lexington
Bill L Amick..... Batesburg-Leesville
David E Dukes Columbia
Leon J Hendrix, Jr..... Kiawah Island
Ronald D Lee.....Aiken
Louis B Lynn..... Columbia
Patricia H McAbee.....Greenville
John N McCarter, Jr. Columbia
E Smyth McKissick IIIGreenville
William C Smith, Jr. Columbia
Joseph D Swann.....Greenville
Kim A Wilkerson..... Columbia

Trustees Emeriti

Louis P Batson, Jr.....Greenville
J J BrittonSumter
Fletcher C Derrick, Jr..... Charleston
Lawrence M Gressette, Jr. Columbia
Harold D KingsmoreClemson
Thomas B McTeer, Jr. Columbia
D Leslie Tindal Pinewood
Allen P Wood Florence

Executive Secretary to the Board of Trustees

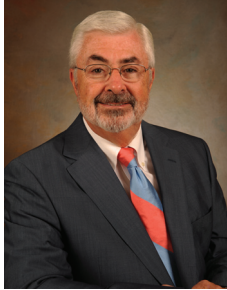
Angie Leidinger

ADMINISTRATIVE OFFICERS

James F Barker President
Doris R Helms Vice President for
Academic Affairs and Provost
A Neill Cameron, Jr. Vice President for Advancement
Brett A Dalton Vice President for
Finance and Operations
Gail DiSabatino Vice President for Student Affairs
W C Hood..... General Counsel
John W Kelly...Vice President for Economic Development
Terry Don Phillips.....Director of Athletics
Gerald Sonnenfeld..... Vice President for Research
Leon E WilesChief Diversity Officer

HONORARY DEGREE

Thomas Fields Hash *Doctorate of Science*



Thomas Fields Hash defines his passion as “guiding society toward a development model that allows today’s generation to fulfill its needs without preventing future generations from fulfilling theirs.”

A 1969 Clemson graduate with a degree in mechanical engineering, Hash first embraced the concept of sustainable development more than a decade ago as a senior executive with Bechtel Corp., one of the world’s largest engineering and construction firms, when the firm adopted sustainability as one of its core values.

Hash joined Bechtel Group Inc. in 1996 as vice president for business development. Within three years, he was appointed president of Bechtel National Inc., the high-technology government-contracting arm of the corporation. He helped the company achieve significant growth by winning engineering, construction and operations contracts for major U.S. government projects before retiring in 2007 as president and board chairman of Bechtel Systems & Infrastructure Inc.

A leading industry figure in the government services market, Hash previously worked for 26 years with manufacturing giant Babcock & Wilcox Co., a company specializing in advanced energy and operational solutions. Starting as a process engineer, he spent over half of his Babcock & Wilcox career in various management positions, concluding with his service as president of the Federal Services Division.

Hash’s personal and professional passion for sustainability and its importance to future generations led him to donate \$2 million to endow a chair in the field of sustainability at Clemson in 2010. The Thomas F Hash ’69 Endowed Chair in Sustainable Development is the first such position in Clemson’s Center of Economic Excellence in Sustainable Development, created to develop new technologies to foster sustainability, protect the state’s natural resources and encourage smart growth. The Hashes also have contributed to the David E Shi Center for Sustainability at Furman University.

While Tom Hash’s professional pursuits took him all over the world, he remained involved with his alma mater. He has contributed his time and talent by serving on the Clemson University Foundation Board and the President’s Advisory Board. For distinguished work in his field, Clemson named Hash an Alumni Fellow of the College of Engineering and Science in 2002.

Hash also has been active in numerous civic organizations, including United Way, Boy Scouts of America, Junior Achievement and the San Francisco Center for the Arts.

A native of Easton, Md., Hash also holds a master’s degree in business administration from Lynchburg College in Virginia. He continues to consult with a venture capital firm in New York and is on the S.C. Research Authority Strategic Advisory Group in Charleston.

It is a most significant occasion when Clemson University recognizes and honors one of its own alumni for eminent achievement and meritorious contributions to his profession, his alma mater and future generations. It is a distinct privilege to present the honorary degree, Doctorate of Science, to Thomas Fields Hash.

THE ACADEMIC PROCESSION

The academic procession is composed of the faculty, staff, officers, trustees and most honored guests of the University. Faculty enter by college and each college is preceded by its marshal, a senior faculty member, with the college baton, described under University Regalia. The college banners are placed on the stage. Each banner is a combination of colors that declare the disciplines taught in that college. These colors, which were established by the American Council on Education, are listed below.

Collegiate faculty follow their marshal in order of academic rank wearing academic costumes of medieval origin. Those who have received their degrees from institutions outside the United States wear costumes specified by the awarding institutions. Academic costumes of faculty whose degrees are from institutions in the United States are specified by a uniform code maintained by the American Council on Education. Caps are black and are usually mortar boards with tassels. Doctors of philosophy wear gold tassels usually of metallic thread; other degrees wear black or discipline colors.

The bachelor's gown is simple and black with long, pointed sleeves. Masters' gowns, also black, are longer than bachelors' gowns. Older gowns have sleeves that terminate at the elbow, while those since 1960 have sleeves extended to the wrist. Doctors' gowns are full, with bell-like sleeves. The front is marked by velvet panels and the sleeves are marked by three velvet bars. While most gowns are black with black velvet, one variation is to replace black velvet with velvet in the discipline color. A second variation is a colored gown usually of the university's colors.

All hoods specify the level of degree, the type of discipline studied and the awarding institution. First, degree level is signified by the size of the hood with bachelors' the smallest, masters' larger and doctors' quite large and of a different shape. Clemson does not award hoods to bachelors. The width of the velvet trim also conveys the degree. Secondly, the degree is indicated by the color of the trim edging the hood to form the throat over the gown. The most frequently seen is dark blue, which designates the Doctor of Philosophy (Ph.D.) degree. Finally, the color of the hood's lining specifies the awarding institution. The colors are displayed in combinations that are drawn from heraldry. Notice that the Clemson University hood is lined with purple through which is an orange chevron (a "V"). Although many combinations are duplicated by dozens of institutions, Clemson is presently the only institution with that registered combination.

The officers, trustees and honored guests wear academic, ecclesiastical or military regalia as set forth by their professions. The president of Clemson University wears a purple gown with four velvet bars piped in gold and the university seal embroidered on the panels. Each trustee wears a similar gown with three velvet bars piped in gold for doctorates and an embroidered palmetto tree on each sleeve for those who do not hold doctorates. Hoods are either from Clemson or from the awarding school. They are preceded by the university marshal. Clad in a gown of office in gold and purple, the marshal wears no hood and bears the university mace. At the ceremony's close, the faculty do not exit as a part of the recessional but are dismissed, along with students and guests, when the marshal leaves the coliseum.

COLLEGE	COLORS	DISCIPLINE
Agriculture, Forestry and Life Sciences	Maize Brown Golden Yellow	Agriculture Forestry Life Sciences
Architecture, Arts and Humanities	Lilac Brown White Dark Blue	Architecture Arts Humanities Philosophy
Business and Behavioral Science	Drab Copper Peacock Blue Cream	Accounting and Business Economics Public Administration Social Sciences
Engineering and Science	Orange Golden Yellow	Engineering Science
Health, Education and Human Development	Light Blue Apricot Cream	Education Nursing Social Sciences
Library	Lemon Yellow	Library
Staff	Purple and Orange	Academic Support
Faculty Senate	Purple and White	Instruction

CANDIDATES FOR THE DOCTOR'S DEGREE

Karen J L Burg, Interim Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY AND LIFE SCIENCES

DOCTOR OF PHILOSOPHY

Applied Economics

Samuel David Zapata Raudales Tegucigalpa, Honduras
B.S., Escuela Agricola Pan Americana
Dissertation: Three Essays on Contingent Valuation
Advisor: Dr. C Carpio

Biochemistry and Molecular Biology

Yi Xu Changzhou, China
B.E., China Pharmaceutical University
Dissertation: Lignin Modification in Arabidopsis and Populus for Studies of Gene Function and
Improving Lignin Degradation
Advisor: Dr. H Liang

Biological Sciences

Kirk John Parmenter Little Valley, NY
B.S., Saint Bonaventure University; M.S., Clemson University
Dissertation: The Effects of Drought on the Abundance of the Blue Crab, *Callinectes sapidus*,
in the ACE Basin NERR in South Carolina
Advisor: Dr. M Childress

Entomology

Dustin Andrew Swanson Aledo, IL
B.S., Illinois College; M.S., Clemson University
Dissertation: Ecology and Phylogeny of the Biting-Midge Genus *Culicoides*
(Diptera: Ceratopogonidae)
Advisor: Dr. P Adler

Environmental Toxicology

Andrew Nicholas Sayer Lake George, NY
B.S., State University of New York at Geneseo; M.S., East Carolina University
Dissertation: The Influence of Land Use on Fish Health and Fish Communities in Wadeable
Streams in South Carolina
Advisor: Dr. S Klaine

Wildlife and Fisheries Biology

Jason Robert Courter Grand Rapids, MI
B.A., Taylor University; M.S., Eastern Kentucky University
Dissertation: Avian Phenology, Climate, and Land-Use Conservation Assessed at Broad Scales
Using Interdisciplinary Approaches and Citizen Science
Advisor: Dr. R Johnson

Wildlife and Fisheries Biology (continued)

Stephan Wolfe Irwin..... Easley, SC
B.S., M.S., Clemson University
Dissertation: Mass Latex Balloons Releases and the Potential Effects on Wildlife
Advisor: Dr. W Bowerman

Danny Russell JonesClemson, SC
B.S., University of Kentucky; M.S., Eastern Kentucky University
Dissertation: The Crayfish (Decapoda: Cambaridae) Subgenus Hiaticambarus: Undescribed
Diversity and Life History Characteristics of Selected Members
Advisor: Dr. W English

COLLEGE OF ARCHITECTURE, ARTS AND HUMANITIES

DOCTOR OF PHILOSOPHY

Planning, Design and the Built Environment

David B Hueber Ponte Vedra Beach, FL
B.A., M.A., University of Memphis
Dissertation: The Changing Face of the Game and Golf's Built Environment
Advisor: Dr. E Worzala

Rhetorics, Communication and Information Design

Wendy Leigh Blanchard Beaufort, SC
B.A., Emory University; M.A.T., University of South Carolina; M.A., New York University
Dissertation: Adolescent Perceptions of Digital Play: A Study in Third-Person Effects
Advisor: Dr. B Denham

Anthony Joseph Collamati Terre Haute, IN
B.A., Saint Anselm College; M.A., Loyola University of Chicago
Dissertation: Camera Creatures: Rhetorics of Light and Emergent Media
Advisor: Dr. V Vitanza

John Dominic Dinolfo Central, SC
B.A., Villanova University; M.A., Florida State University
Dissertation: Analyzing Nurse-Physician Discursive Practices in Acute Patient Care
Advisor: Dr. B Denham

Nicole Elaine Snell Reseda, CA
B.A., Gallaudet University; M.A., California State University, Northridge
Dissertation: The User Experience of Closed Captioning: An Exploratory Study
Advisor: Dr. T Howard

COLLEGE OF BUSINESS AND BEHAVIORAL SCIENCE

DOCTOR OF PHILOSOPHY

Economics

Bing Bai.....Hubei, China
B.A., Beijing Foreign Studies University; M.A., Clemson University
Dissertation: Essays in Family Economics
Advisor: Dr. R Tamura

Adam Nathan BlottGlen Ellyn, IL
B.A., Miami University; M.S., Clemson University
Dissertation: Gender, Occupational Choice and Flexible Work Schedules
Advisor: Dr. C Simon

Matthew William Clance..... Atlanta, GA
B.S., Georgia College and State University
Dissertation: Essays in International Trade
Advisor: Dr. S Baier

Liudmila Leonidovna Kashcheeva.....Chelyabinsk, Russia
B.A., South Ural State University
Dissertation: Essays on Property Rights
Advisor: Dr. K Tsui

Michael Drew Scott..... Clinton, OK
B.B.A, M.A., University of Oklahoma; M.A., Clemson University
Dissertation: Financial Liberalization and the Severity of Systemic Banking Crises
Advisor: Dr. M Jerzmanowski

Industrial/Organizational Psychology

Rebekkah Faith Wills Beeco..... Bowling Green, OH
B.A., Emory and Henry College; M.S., Clemson University
Dissertation: Effectiveness of CEO Blogs as a Recruiting Tool: Impact of Message Congruence with Applicant Personality and Implicit Leadership Theories
Advisor: Dr. P Raymark

Katherine Zaner WilliamsClemson, SC
B.S., Stetson University; M.Ed., University of South Carolina; M.S., Clemson University
Dissertation: Does Practice Make Perfect? Effects of Feedback and Practice on Interview Performance
Advisor: Dr. P Raymark

Management

Tracy D Johnson-Hall Danville, PA
B.E., Vanderbilt University
Dissertation: Essays on Product Recall Strategies and Effectiveness in the FDA-Regulated Food Sector
Advisor: Dr. A Roth

Management (continued)

Enrico Secchi Cagliari, Italy
B.A., University of Cagliari; M.S., Clemson University
Dissertation: Essays on Service Improvisation Competence: Evidence from the Hospitality
Industry
Advisor: Dr. A Roth

COLLEGE OF ENGINEERING AND SCIENCE

DOCTOR OF PHILOSOPHY

Automotive Engineering

Wesley A Salandro Latrobe, PA
B.S., Pennsylvania State University
Dissertation: Thermomechanical Modeling the Electrically-Assisted Manufacturing (EAM)
Technique during Open Die Forging
Advisor: Dr. L Mears

Xian Zhang.....Chongqing, China
B.S., M.S., Tsinghua University
Dissertation: Prognostic and Health-Management Oriented Fuel Cell Modeling and On-Line
Supervisory System Development
Advisor: Dr. P Pisu

Bioengineering

Jonathan Yu-Wen KuoSnellville, GA
B.S., Cornell University
Dissertation: Bioengineering Approach to Understanding TMJ Pathobiology
Advisor: Dr. H Yao

Shawn M OlsenGreenville, SC
B.S., M.S., Clemson University
Dissertation: Investigating the Role of Mechanosensitive Ion Channels in Urothelial Cell Pressure
Mechanotransduction
Advisor: Dr. J Nagatomi

Ravikiran Bhaskar Singapogu.....Hyderabad, India
B.T., Jawaharlal Nehru Technology University; M.S., Clemson University
Dissertation: A Novel Haptic Simulator for Evaluating and Training Salient Force-Based Skills
for Laparoscopic Surgery
Advisors: Dr. K Burg and Dr. T Burg

Chemical Engineering

Daniel Wandera.....Busia, Uganda
B.S., Makerere University
Dissertation: Design of Advanced Fouling-Resistant and Self-Cleaning Membranes for Treatment
of Oily and Impaired Waters
Advisor: Dr. S Husson

Chemistry

Jennings Palmer West Greenwood, SC
B.S., Clemson University
Dissertation: Synthesis and Characterization of Magnetic Solids Featuring 3d-4f Heterometallic Oxides Comprised of Spin Chains and 3d-6p Noncentrosymmetric Oxides Templated by Acentric Salt Units
Advisor: Dr. S Hwu

Civil Engineering

Zahra Baratian-Ghorghi Mashhad, Iran
B.S., Ferdowsi University of Mashhad; M.S., Sharif University of Technology
Dissertation: Flushing of a Dense Fluid from an Isolated Urban Canyon
Advisor: Dr. N Kaye

Seyed Masood Hassanzadeh Shirazi Shiraz, Iran
M.S., University of Tehran
Dissertation: Propagation of Uncertainty in Light-Frame Wood Buildings
Advisor: Dr. W Pang

Joshua Lewis Hegenderfer Centerburg, OH
B.S., Kent State University; M.S., Clemson University
Dissertation: Resource Allocation Framework: Validation of Numerical Models of Complex Engineering Systems against Physical Experiments
Advisor: Dr. S Atamturktur

Computer Science

Hao Jiang Yangzhou, China
B.S., M.S., Nanjing University of Posts and Telecommunications
Dissertation: Fast and Efficient Classification, Tracking, and Simulation in Wireless Sensor Networks
Advisor: Dr. J Hallstrom

Electrical Engineering

Zheng Zhao Baoding, China
B.E., North China Electric Power University; M.S., Clemson University
Dissertation: Optimal Energy Management for Microgrids
Advisor: Dr. E Makram

Environmental Engineering and Science

Xiaoling Liu Central, SC
B.E., B.A., Tsinghua University; M.S., Clemson University
Dissertation: Laboratory Characterization and Theoretical Analysis of Contaminant Mass Transfer during Boiling in Fractured Clay
Advisor: Dr. L Murdoch

Industrial Engineering

Damitha Niranjana Nalaka Bandara Clemson, SC
B.S., University of Peradeniya; M.S., Clemson University
Dissertation: Districting and Dispatching Policies to Improve the Efficiency of Emergency Medical Service (EMS) Systems
Advisor: Dr. M Mayorga

Materials Science and Engineering

Michael Angelo Anthony Daniele Paterson, NJ
B.S., Rutgers University
Dissertation: Engineering Single-Molecule, Nanoscale, and Microscale Biofunctional Materials via Click Chemistry
Advisor: Dr. S Foulger

Mathew Abraham Kuttolamadom Greenville, SC
B.Tech., University of Kerala; M.S., University of Detroit
Dissertation: Prediction of the Wear and Evolution of Cutting Tools in a Carbide / Ti-6Al4V Machining Tribosystem by Volumetric Tool Wear Characterization and Modeling
Advisor: Dr. L Mears

Daria Monaenkova Moscow, Russia
M.S., Moscow Aviation Technological Institute
Dissertation: Elasto-Capillarity in Fibrous Materials
Advisor: Dr. K Kornev

Alexander Vitalievich Tokarev Clemson, SC
M.S., Saint Petersburg State University of Information Technologies
Dissertation: Magnetic Nanorods to Probe and Control Fluid Rheology at Microscale
Advisor: Dr. K Kornev

Mathematical Sciences

John S Cooper Ellicott City, MD
B.S., University of Maryland College; M.S., Clemson University
Dissertation: Sparsity Regularization in Diffuse Optical Tomography
Advisor: Dr. T Khan

Catherine Burch White Anderson, SC
B.S., Presbyterian College; M.S., Clemson University
Dissertation: Sensitivity Analysis and Detectability of Magnetic Resonance Elastography
Advisor: Dr. J Yoon

Nicholas Edward Wilson Pickerington, OH
B.S., M.A., Bowling Green State University
Dissertation: Physics-Based Algorithms and Divergence Free Finite Elements for Coupled Flow Problems
Advisor: Dr. L Rebholz

Physics

Priyanka Bhattacharya Jaipur, India
B.S., University of Delhi; M.S., Indian Institute of Technology
Dissertation: Environmental Implications and Applications of Nanomaterial
Advisor: Dr. P Ke

Ginger Lee Bryngelson Waco, TX
B.S., Northern Illinois University; M.S., Clemson University
Dissertation: The Power of Thermonuclear Supernovae after One Year
Advisor: Dr. M Leising

Physics (continued)

Daniel Ross Thompson Liberty, SC
B.S., Wofford College
Dissertation: Thermoelectric Properties of Silicon Germanium: An In-Depth Study to the
Reduction of Lattice Thermal Conductivity
Advisor: Dr. T Tritt

COLLEGE OF HEALTH, EDUCATION AND HUMAN DEVELOPMENT

DOCTOR OF PHILOSOPHY

Curriculum and Instruction

Cynthia Joy Coss Baughan Greenville, SC
B.S., Bob Jones University; M.Ed., Clemson University
Dissertation: An Examination of Predictive Factors Related to School Adjustment for Children
with Disabilities Transitioning into Formal School Settings
Advisor: Dr. A Katsiyannis

James Christian Collins Easley, SC
B.S., Coastal Carolina University; M.A., Ed.S., The Citadel
Dissertation: Use of Portable Electronic Assistive Technology to Improve Independent
Job Performance of Young Adults with Intellectual Disabilities
Advisor: Dr. J Ryan

Jamie Rose Colwell Greenville, SC
B.A., M.A., Clemson University
Dissertation: A Formative Experiment to Promote Disciplinary Literacy in Middle-School
and Pre-Service Teacher Education through Blogging
Advisor: Dr. D Reinking

Amy Talitha Hallenbeck Moxley, GA
B.A., Georgia College and State University; M.S., Oklahoma State University
Dissertation: The Last Thing We Have Left: A Single-Case Study of A Small, Rural, Mill-Town
School Closing
Advisor: Dr. S Rosenblith

Educational Leadership

Shelia Antley Counts Orangeburg, SC
B.A., M.Ed., Clemson University
Dissertation: Invisible Woman? Narratives of Black Women Leaders in Southeastern
Two-Year Colleges
Advisor: Dr. R Marion

Hu Jian Clemson, SC
M.S., Jiangxi Normal University
Dissertation: Adaptation of Chinese Graduate Students to the Academic Integrity of a
U.S. University: A Mixed Methods Research
Advisor: Dr. R Marion

Educational Leadership (continued)

Julian Carlton LewisGreenville, SC
B.S., University of Columbia; M.Ed., University of Georgia; Ed.S., Clemson University
Dissertation: South Carolina Elementary Teachers' Perceptions of Principals Transformational
Leadership in Academically Recognized and Other High Poverty School
Advisor: Dr. J Lindle

Parks, Recreation and Tourism Management

Jeffrey Craig SkibinsHanover Park, IL
B.A., Illinois Wesleyan University; M.S., Illinois State University
Dissertation: The Influence of Flagship Species on In Situ and Ex Situ Wildlife Tourists'
Connection to Wildlife and Pro-Conservation Behaviors
Advisor: Dr. R Powell

GRADUATE SCHOOL

DOCTOR OF PHILOSOPHY

International Family and Community Studies

Kimberley Ann Brown-FaustClemson, SC
B.A., University of Western Ontario; M.Ed., Michigan State University
Dissertation: Factors Explaining Nonprofit Leaders Intention to Build Capacity
Advisor: Dr. B Holaday

Liepa Vasare GustDurham, CT
B.A., Northwestern University
Dissertation: A New Civics in the Digital Age: Connecting Online and Offline Activism
in Lithuania
Advisor: Dr. S Limber

Natallia Sergeevna SiankoSmolensk, Russia
B.A., Minsk State Linguistic University
Dissertation: Democratic Orientations among Adolescents in Aspiring and Established
Democracies
Advisor: Dr. M Small

Policy Studies

Nikolay AnguelovSofia, Bulgaria
B.S., Fashion Institute of Technology; M.P.A., Clemson University
Dissertation: Essays on Attractiveness of Multinational Corporations
Advisors: Dr. A Roth and Dr. W Ward

CANDIDATES FOR THE EDUCATION SPECIALIST AND MASTER'S DEGREE

Karen J L Burg, Interim Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY AND LIFE SCIENCES

MASTER OF AGRICULTURAL EDUCATION

Waylon Henry Priester.....Brunson, SC

MASTER OF FOREST RESOURCES

Christopher Charles Handley Franklin, TN
Molly Rebecca Kneece Gilbert, SC

MASTER OF SCIENCE

Applied Economics and Statistics

George Patterson Apperson III..... Greenville, SC
Cesar Emilio Castellon Chicas..... Matagalpa, Nicaragua
Katherine Elizabeth Collar Florence, SC
Kyle James Grottini..... Riverside, PA
David Anthony Lorentz Cincinnati, OH
James Blaine Pflaum.....New Smyrna Beach, FL

Biological Sciences

Elizabeth Macfie Butler Camden, SC
Angela Rose D'Amico..... Fairfax, VA
Katherine L Gleason..... Cary, NC
Ciara Anderson McKnight..... Georgetown, SC
Daniela Venditto Payne Beaufort, SC
Stevie Patricia Shirey.....Summerville, SC
Allan Walter Smith Lyman, SC
Maren O'Conner Smith.....Evansville, IN

Entomology

Ginger Nicole Devinney.....Rock Hill, SC
Karena Jia Kwauk.....Huntsville, AL
Kyle Stephen Parks.....Byfield, MA
Shannon Mary Peterson Webster, NY

Environmental Toxicology

Jessica MierzejewskiAnchorage, AK
Kim Meonia NewtonClemson, SC
Tara D Raftery..... Brick, NJ

Food, Nutrition and Culinary Sciences

Maria Catalina Aragon San Jose, Costa Rica
Muthu Poruthotage Dharmasena.....Clemson, SC
Keri Ann LipscombSilverstreet, SC
Jason Charles RainesOrangeburg, SC
Maciel Ugalde San Jose, Costa Rica
Xiaoting Xing Taiyuan, China

Forest Resources

Jennifer Lauren Evans..... Felton, DE

Packaging Science

Sana Asrar..... Easley, SC
William Alexander BernalPendleton, SC
Joanna Glenn FischerAnderson, SC
Amanda Michelle Ward..... Timonium, MD

Plant and Environmental Sciences

Frank Gibson Bethea, Jr. Saluda, SC
Todd Driesse Greenville, SC
Robin Suzanne Landry Griffin, GA
Shane Gregory ReighardClemson, SC

Wildlife and Fisheries Biology

Samantha Alice Collins Georgetown, MA
Eric Nkadula M Reson Narok, Kenya
David Bledsoe Stone..... Blythewood, SC
Carly Frances Summers Spring City, PA

COLLEGE OF ARCHITECTURE, ARTS AND HUMANITIES

MASTER OF CITY AND REGIONAL PLANNING

Nakisha Tena Fouch Coshocton, OH

MASTER OF CONSTRUCTION SCIENCE AND MANAGEMENT

Christopher Jonathan Bowers Lexington, SC
Snowil John Lopes.....Clemson, SC
Amey Prabhakar Satam.....Mumbai, India

MASTER OF ARTS

History

Anna Braunscheidel..... Williamsville, NY
Jeffrey Steven Carey Silver Spring, MD
Madeleine Claire Forrest Charlottesville, VA
Sammy Ray Franks..... Anderson, SC
Michael Shane Powers Gainesville, FL

Professional Communication

Daniel Joseph Liddle Naperville, IL
Kimberly Elizabeth Sulak..... Grand Prairie, TX
Michael M UtleyClemson, SC
Edgar Turner Vaughn..... Gastonia, NC

MASTER OF SCIENCE

Architecture

Custodia Maria Dengo Maputo, Mozambique

COLLEGE OF BUSINESS AND BEHAVIORAL SCIENCE

MASTER OF BUSINESS ADMINISTRATION

Julie L Bowers Simpsonville, SC
Jeffrey John Braeunig Mauldin, SC
Charles Austin Brookie Greenville, SC
Steve Ryan Brouillette Laurens, SC
Berryman Edwards Coggeshall IV Murrells Inlet, SC
Lauren Nicole Cramer Boiling Springs, SC
Sarah Elizabeth Dawkins Laurens, SC
Lindsey Anne Duncan Spartanburg, SC
Brian Loy Glass Spartanburg, SC
Oliver Matthew Goldman Greenville, SC
Robert Gordon Piedmont, SC
Gregory Alan Grabert, Sr. Kings Mountain, NC
Sarah Jane Grigg Greenville, SC
Ross Scott Hartney Roswell, GA
Jordan Ross Hudson Anderson, SC
Anthony Hampton Johnston Greenville, SC
Karl James Krull Rochester, NY
Christopher Lee Laney Johns Creek, GA
Wade Hampton Lindsey III Spartanburg, SC
James Fitzsimons McAden Columbia, SC
Adam Michael McCombs Greenville, SC
Lori Ann McKitrick Travelers Rest, SC
Valery I Ponyavin Greenville, SC
Peter Riyad Simpsonville, SC
Timothy Jerome Smith Frenchtown, NJ
Jason Thomas Sturgis Rock Hill, SC
Shayne Hastings Uhr Greenville, SC
Catherine D Van Hoecke Spartanburg, SC
Xi Wang Central, SC
Eric Charles Watkins Columbia, SC
James Shane Weir Simpsonville, SC
Kasey Keith Wells Greer, SC
Leslie R Williams, Jr. Greenville, SC

MASTER OF PROFESSIONAL ACCOUNTANCY

Caitlin Lara Baker Clemson, SC
Charles Zachary Bilinski New Orleans, LA
William M Boyd Greenville, SC
Jacqueline R Buikema Greenville, SC
Craig Mitchell Calhoun Spartanburg, SC
Timothy Adam Cartee Anderson, SC
Andrea Camille Chapman Newberry, SC
Andrew William Clementi Lake Wylie, SC
Kyle Michael Fischer Anderson, SC
Amber Gable Simpsonville, SC
Andrew Winston Godwin Greer, SC

MASTER OF PROFESSIONAL ACCOUNTANCY

(continued)

Megan Meredith Gorsline Chattanooga, TN
James Daryl Guffey Anderson, SC
Brittany Williams Hannon Easley, SC
Sarah Elyse Head Greenville, SC
Allison Brooke Holmes Spartanburg, SC
Sarah MacFarland Hudson Sparks, MD
Kyle Jeffrey Kreiger Greer, SC
Thomas Todd Lankford, Jr. Charlotte, NC
Kinley M McMillan Edgefield, SC
Richard Harper Mitchell Spartanburg, SC
Yining Ping Dalian, China
Madison Alexandra Rankin Anderson, SC
Matthew J Reichel Aiken, SC
Michael Christopher Say Indianola, IA
Ryan Patrick Scanlan Charlotte, NC
Cortney Glynne Scott Dallas, NC
Benjamin D Shirley Greenwood, SC
Blake Hollingsworth Sieber Greenville, SC
Hannah Elizabeth Slater Greenville, SC
Cheryl Lynn Summers Clemson, SC
John Avriett Taylor, Jr. Florence, SC
Kathryn Leigh Vermillion Greenville, SC
Courtney Anne Wieters Clemmons, NC

MASTER OF ARTS

Economics

Ouida Tenille Black Spartanburg, SC
Brian T Fladger Philadelphia, PA
Meron Ayalew Habtu Addis Ababa, Ethiopia
Daniel Alan Medlen Summerville, SC
Hongze Sun Zhengzhou, China
Tengzhen Wang Xi`An, China
Leiyin Zhu Shanghai, China

MASTER OF SCIENCE

Applied Psychology

Bliss Altenhoff San Marcos, TX

Applied Sociology

Vanessa Nichole Dodd Central, SC
Lulu Nie Jiangxi, China
Kristin Lynn Richardson Wendell, NC

Graphic Communications

Anand Mangesh Karde Pune, India
Russell Hamer McGough North Augusta, SC

Management

Christopher Joseph DiSanto Harrisburg, PA

Marketing

Yunsik Choi	Central, SC
Morgan Bradi Dobson	Easley, SC
Virginia Lee Hill	Athens, GA
Sarah Elizabeth Ingle	Greer, SC
Kelsey Leigh Kolich	Cumming, GA
Courtney Lee Reeves	Travelers Rest, SC
Carrie Ann Slomczenski	Greenville, SC
Jordan Christopher Smith	Charlotte, NC

COLLEGE OF ENGINEERING AND SCIENCE

MASTER OF FINE ARTS

Digital Production Arts

Hongyuan Jia	Clemson, SC
Matthew Ryan Prestridge	Waxhaw, NC
Irena Marie Rindos	Chapel Hill, NC
Zachary James Trabookis	Greenville, SC
Matias Volonte	Cordoba, Argentina
Shirley Yu	Burlington, WI

MASTER OF SCIENCE

Automotive Engineering

Rohit Allen	Kerala, India
Syed Aaquib Asad Andrabi	New Delhi, India
Chen Chen	Nanjing, China
Patrik Frommann	Nieder-Olm, Germany
Vignesh Gopal Shanbhag	Chennai, India
Justin Albert Hornby	Lehigh Acres, FL
Pushkar Joshi	Bharuch Gujarat, India
Tanawat Kongsmai	Trang, Thailand
Daniel Marlin Lind	Miami, FL
Bhavuk Makkar	New Delhi, India
Prathamesh Chandrashekhar Marathe	Thane, India
Cesar Eduardo Nunes	Caracas, Venezuela
Priyank Pankaj Pathak	Mumbai, India
Aniket Meghanath Patkar	Dombivli, India
Aakash Milan Patwa	Mumbai, India
Vivek Reddapani	Kolhapur, India
Chinmay Sanjay Sapre	Greenville, SC
Gregory John Schaupp	Easley, SC
Arvind Sekar	Chennai, India
Harsh Atul Shah	Mumbai, India
Harshal Hemant Shah	Mumbai, India
Adarsh P Shenoy	Karnataka, India
Tejas Ashok Sonavane	Mumbai, India
Amey Tukaram Thorat	Mumbai, India
Arees Kumar Uthayasurian	Coimbatore, India
Daniel Charles Williams	Greenville, SC
Yubin Xi	Greenville, SC
Xiao Zhang	Qingdao, China

Bioengineering

John N Barry	Clemson, SC
Paul Arthur Blichmann	Clemson, SC
Laura Christine Bowman	Houston, TX
Erika Kirby Jelen	Severna Park, MD
Jayne Nicole Looper	Lexington, SC
Britton Miles McCaskill	Chapin, SC
Richard Pascal III	Chapin, SC
Wayne Russell Reeder, Jr.	Goose Creek, SC
Aditi Sinha	Clemson, SC
Daniel Robert Tripi	South Jordan, UT

Biosystems Engineering

Shwetha Sivakaminathan	Chennai, India
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Chemical Engineering

Ozgun Ozdemir	Ankara, Turkey
Andrew Nolan Wilson	Clemson, SC

Chemistry

Kyle Douglas Dukes	Hilton Head Island, SC
Zachary Stephen Koontz	Wilmington, NC
Kelum Manoj Randunu Pathira	Central, SC
Whitney Elaine Snyder	Elkton, VA

Civil Engineering

Marcus C Balitsaris	Knoxville, TN
David Mark Christopher	Moore, SC
Mary Johanna Collins	Charleston, SC
Colin Ian Andre Forde	Arouca, Trinidad and Tobago
Eleanor Lynn Huggins	Walterboro, SC
Earnest Brian Johnson	Riverdale, GA
Tun Li	Shaanxi, China

Computer Engineering

Nikhil Jayantilal Vithlani	Mumbai, India
Landy Yousif Youkhana	Clemson, SC

Computer Science

John Spencer Avinger	Lexington, SC
Scot Franklin Cole	Atlanta, GA
Genhua Guan	Clemson, SC
Gauri Chandrashekhar Jape	Clemson, SC
Jinwei Liu	Clemson, SC
Brandon Kyle Pelfrey	Greer, SC
Balu Pattanam Ramamurthy	Chennai, India
Aditya Sriram	Mumbai, India
Hung Hoang Manh Vo	Shanghai, China

Electrical Engineering

Joshua Shane Cunningham	Columbia, SC
Bryant Justice Dean	Gray Court, SC
John Ryan Furmanski	Simpsonville, SC

Electrical Engineering (continued)

Harkaran Singh Grewal.....	Nashville, TN
Mrinmay Kalita.....	Bongaigaon, India
Alper Mutlu.....	Kayseri, Turkey
Serhat Obuz.....	Elazig, Turkey
Darshana Salvi.....	Mumbai, India
Parimal Saraf.....	Clemson, SC
Xiaoyong Ye.....	Xuyi, China

Environmental Engineering and Science

Ademola M Bakenne.....	Clemson, SC
Sudershan Gangrade.....	Ujjain Mp, India
Chen Jiang.....	Beijing, China
Anthony Hampton Johnston.....	Greenville, SC
Yogendra Hemant Kanitkar.....	Pune, India
Kristina Liane Robertson.....	Mt Airy, GA
Megan Anne Smith.....	Decatur, GA
Vladimir Reynaldo Soto.....	Central, SC
Miao Yu.....	Beijing, China

Hydrogeology

Christopher John Demarco.....	Monroeton, PA
Noel Garland II.....	Hull, GA
Salley Virginia Gould.....	Greenville, SC
David Charles Hahn.....	Mackinaw, IL
Salmatta A Ibrahim.....	Freetown, Sierra Leone
Kristen N Jurinko.....	Monroeville, PA
Peter John Van Heest.....	Holland, MI

Industrial Engineering

Naji Abdelwanis.....	Clemson, SC
Ashish Bagayat.....	Houston, TX
Gholibjon Gafurovich Mahmudov.....	Andijan, Uzbekistan
Nadeepa Devapriya Wickramage.....	Homagama, Sri Lanka

Materials Science and Engineering

Daniel William D'Unger.....	Fort Mill, SC
Baptiste Giroire.....	Clemson, SC
Nathan Phillip Mitchell.....	Fort Mill, SC
Julia Reid.....	Clancy, MT

Mathematical Sciences

Michael Thomas Finney.....	Maryville, TN
Milena Menezes Goncalves.....	Rio De Janeiro, Brazil
Ryan Michael Thomas Harper.....	Aiken, SC
Durga Hari Kutal.....	Central, SC
Cameron Reid Megaw.....	Castleton, VT
Suo Mei.....	Jingzhou, China
Jennifer Sarah Tara.....	Greenville, SC
Hayato Ushijima-Mwesigwa.....	Kampala, Uganda
Lindsay Willett.....	Summerville, SC
Jing Zhao.....	Clemson, SC

Mechanical Engineering

Zhe Gao.....	Metamora, IL
Xiao Gong.....	Nantong, China
Timothy Adam Hess.....	Greenville, SC
Deepthi Kommaraju.....	Clemson, SC
Xiyuan Liu.....	Bengbu, China
Bhaskar Praveen Ramesh.....	Tiruchirappalli, India
Sameer Shripad Samant.....	Dombivli, India

Physics

Ismail Bilgin.....	Clemson, SC
Meaghan Rose Riemer.....	Oak Ridge, TN
Andrew J Smith.....	Greenwood, SC
Christa Marie Labadorf Speights.....	Travelers Rest, SC
Selcuk Temiz.....	Osmaniye, Turkey

COLLEGE OF HEALTH, EDUCATION AND HUMAN DEVELOPMENT

MASTER OF ARTS IN TEACHING

Middle Level Education

John Ashley Jennings.....	Anderson, SC
Jeffrey Lambert Little.....	Seneca, SC
Adam Bradley Smith.....	Westminster, SC
Amita Vakharia Ward.....	Greer, SC
Jeremy Michael Whitlock.....	Six Mile, SC

Secondary Education

Aaron Paulus Acree.....	Pickens, SC
Jessie Lynn Bowers.....	Walhalla, SC
Kidata Moneek Frazier.....	Greenville, SC
Benjamin Rush Lippert.....	Seneca, SC
Michael Baxter Rusher.....	Greenville, SC
Cristina L Shorts.....	Seneca, SC
Paige Marie Ward.....	Clemson, SC

MASTER OF HUMAN RESOURCE DEVELOPMENT

Brandon John Albin.....	Walker, LA
Faith Renee Alexander.....	Greenville, SC
George Heath Bradley.....	Piedmont, SC
Wendy Davis Bragg.....	Spartanburg, SC
Robert Fitzgerald Brown.....	Simpsonville, SC
Mary Chandler Carver.....	Greenville, SC
Lawanna A Dendy.....	Mauldin, SC
Jennifer Naomi Jaynes Dickerson.....	Chesnee, SC
Wynona Rae Howard.....	Shawnee Mission, KS
Danielle Patricia Iozzino.....	Easley, SC
Monica Catrice Jackson.....	Rural Hall, NC
Heather Simmons Jones.....	Columbia, SC
Tracy Ann Lindquist.....	Fort Myers, FL
Rebecca Lynn Loflin.....	Rock Hill, SC
Amy Elizabeth Martin.....	Spartanburg, SC
Melissa Leigh Merritt.....	Virginia Beach, VA
Ed F Olive.....	Clemson, SC
Robert Rolando Pendergrass.....	Anderson, SC

MASTER OF HUMAN RESOURCE DEVELOPMENT

(continued)

Robin Greene Pennington..... Simpsonville, SC
Michael Andrew Philpott Simpsonville, SC
Brandie Michelle ReavisAtlanta, GA
Adrian J Rivera.....El Paso, TX
Nicole Loyd Rogers..... Greenville, SC
Stephen Matthew Rowley Mineral Wells, WV
Maria R Smith Rochester, NY
William Simon Stricklen Duncan, SC
Rebel Lynn Blake StrohmeyerNew Stanton, PA
Bethany Kennedy Wiley Belton, SC
Vivian Inderia Williams-Covington..... Greenwood, SC

MASTER OF EDUCATION**Administration and Supervision**

Joshua Steven Albin..... Simpsonville, SC
David Willis Goff, Jr..... Simpsonville, SC
Travis Sinclair Wharton..... Greenville, SC

Counselor Education

Hannah G Barfield..... Thomasville, GA
Kelsey Rose Beals Dayton, OH
Grady Blount III Taylors, SC
Lindsay B Cordell Lexington, SC
Jeremy Paul Craddock..... Newnan, GA
Amber Marie DeGarmo..... Anderson, SC
Sarah Stone Gregorich Johnston, SC
David Grant Haskell..... Simpsonville, SC
Ryan Michael Heil San Diego, CA
Lindsay Kay Hill..... Greenville, SC
Holland B Murdock..... Honea Path, SC
Kathryn Elizabeth Short..... Columbia, SC
Sharon Ruth Smith Due West, SC
Katie Jean Warehime Littlestown, PA
Marissa Leigh Whitehouse Madison, MS

Literacy

Elizabeth Leianne Cade..... Leesville, SC
Caitlin Elizabeth Davis Greenwood, SC
Katherine Ann Jensen Center Valley, PA
Mary Elizabeth Weir Simpsonville, SC

Special Education

Christina Joy Bianchi..... Greenville, SC
Sarah Danielle Conklin..... Pendleton, SC
Virginia Giffen Garrett Mt Pleasant, SC
Kathryn Rose Miller Spartanburg, SC
Whitney Elizabeth Needham..... Charleston, SC
Erica Leigh Young..... Dorchester, SC

Teaching and Learning

Brittany Renae Marshall Easley, SC
Kimberly Lena Pierce.....Hartsville, SC
Angela Lisa SinisgalliJohns Creek, GA

MASTER OF SCIENCE**Nursing**

Megan McNulty Bowers..... Cleveland, TN
Bryan Kennedy Belton, SC

Parks, Recreation and Tourism Management

Amy Christine Baczurik..... Simpsonville, SC
Bingjie Liu.....Clemson, SC
Christina Marie Mazer..... Seneca, SC
Lauren Marie Ponder..... Spartanburg, SC
Emily Grace Turke..... Central, SC
Jonathan William Vogler..... Little Rock, AR

Youth Development Leadership

Megan Louise Barkdoll.....Green Castle, PA
Collin Alexander Francis..... Laurel, MD
Justin Elliott Sarratt Gaffney, SC
Amanda Renee Taylor..... Bryson City, NC

GRADUATE SCHOOL**MASTER OF PUBLIC ADMINISTRATION**

Brittney Alyssa Griffith.....Liberty, SC
Joseph Roddy Henderson..... Surfside Beach, SC
Rebecca Halley HoraceRock Hill, SC

CANDIDATES FOR THE BACHELOR'S DEGREE

COLLEGE OF AGRICULTURE, FORESTRY AND LIFE SCIENCES

Thomas R Scott, Dean

BACHELOR OF ARTS

Biological Sciences

Patrick Spencer Evans.....Aynor, SC
Brittani Ann Riddle.....Saluda, SC
Danielle Lynn Taflan..... Myrtle Beach, SC

BACHELOR OF SCIENCE

Agricultural Mechanization and Business

Jason Bradley ThomasFairfax, SC

Animal and Veterinary Sciences

**Eden Gail ArmstrongLexington, SC
Daphne Lenore DeketeleareAugusta, GA
***Andrew Michael EndersPasadena, MD
Allie Katherine GriffinMacon, GA
Jennifer Marie Grubbs.....Lyman, SC
†**Mary Charlotte JenkinsWeddington, NC
Carolyn Quinn Johnson..... Fort Mill, SC
Katherine Anne Myers..... Simpsonville, SC
Kate Ashton Newbury Winston-Salem, NC
Vaughn West Stevenson Chester, SC

Applied Economics and Statistics

Christopher Daniel Ward.....Pickens, SC

Biological Sciences

*Harrison Stout Beckwith.....Central, SC
Tyler James Hoey Peru, NY
*Lisa Marie Milas Greenville, SC
Dylan Andrew Rutledge Starr, SC

Environmental and Natural Resources

Laura Virginia Booth.....Bristol, TN
Proctor Alan Grayson IICentreville, VA
*Brian Harrison Holt.....Anderson, SC
Luke Foster Nortz Fort Mill, SC
Jason Daniel Reynolds.....Spencer, NY
Todd Allen Trotter.....Liberty, SC

Food Science

Elizabeth Clark Bennett..... York, SC

Forest Resource Management

*Ryan Joseph Anders Taylors, SC

Genetics

Danielle Marie Tom.....Idaho Falls, ID
Megan Renee Wilson.....Greensboro, NC

Horticulture

Lauren Hope Duncan..... New Zion, SC

Packaging Science

John Anton CannavanEdgefield, SC
Benjamin Charles Ellingson.....Greer, SC
Laura Grey Humphrey.....Columbia, SC
Lakeshia Shante Worthy..... Rock Hill, SC

Pre-professional Studies

†**Holly Austin Able..... Saluda, SC
*Rebekka Ann AdamsonOrlando, FL
**Kelsey Amanda Fincher..... Rock Hill, SC
**Olivia Jean HendersonMt Pleasant, SC
Bobbie Hutchins Pattillo Moore, SC
**Joseph Brent ShirleyAnderson, SC
*Kaylie Margaret Waller..... Charleston, SC
*Jesse D Young..... Aiken, SC

Wildlife and Fisheries Biology

***Lauren Elizabeth Frantz..... Laurens, SC
Chris Earl HansenColumbia, SC
Tannor Bradley Mulford..... Kennedyville, MD
Jeffery Hunter SmithSeneca, SC
Jackson Lehr Tate.....Mt Pleasant, SC

COLLEGE OF ARCHITECTURE, ARTS AND HUMANITIES

Richard E Goodstein, Dean

BACHELOR OF ARTS

Architecture

*Matthew H Jones.....Williamston, SC

Communication Studies

Bryce Adam McNeal.....Central, SC
*Melissa Renee Weaver.....Greer, SC

English

William Kenneth Hall.....Cleveland, TN
Brandis Janiese Haynes.....North Charleston, SC
**Mariah Frances O'Toole.....Rindge, NH
Victoria Rose Witte.....Clemson, SC

History

Jacob Martin Burdette.....Greenville, SC
Erin Alexandra Monfils.....Simpsonville, SC
Matthew Tyler Sanders.....Clemson, SC
Rose Murrell Senn.....Lexington, SC
Jordan Armin Veres.....Pelzer, SC
Ethan Ross Wandless.....Staunton, VA

Language and International Trade

Matthew Benjamin Fielder.....Seneca, SC
*Whitney Rebecca Hafford.....Sharon, CT
Curtis Eugene McLaughlin, Jr.....Greenville, SC
*Sara Elizabeth Smotherman.....Clemson, SC
*Adrienne Elizabeth Stephenson.....Spartanburg, SC

Modern Languages

Amy Delphine Varn.....Greenville, SC

Philosophy

Brinton K Fox.....Chapin, SC

Production Studies in Performing Arts

Andrew Clark Avent.....Charleston, SC
Stephen Mark Carlson.....Asheville, NC
Chase Eric Livingston.....Greenville, SC
Winston Levi Lord.....Atlanta, GA
Shaquelle E Wiley.....Columbia, SC

BACHELOR OF SCIENCE

Construction Science and Management

*Cathryn Denison Berry.....Summerville, SC
Nicholas James Fernandez-Rubio.....Greer, SC
***Bryce Coldiron Ferry.....Beaufort, SC
*Thomas Metcalf Robertson.....Mendon, MA
*Jason Evan Stolz.....Marietta, GA

COLLEGE OF BUSINESS AND BEHAVIORAL SCIENCE

Charles K Watt, Interim Dean

BACHELOR OF ARTS

Economics

Murray James Levy.....Hollywood, FL

Political Science

Cory Edward Althoff.....Los Altos, CA
Kristin Renee Archie.....Fort Mill, SC
Thurmond Whitfield Bowens III.....Irmo, SC
Virginia Anne Cleveland.....Easley, SC
Jordan Evan Janushkowsky.....Annapolis, MD
Rachel Klein.....Potomac, MD
*Michael Ryan Payne.....Heath Springs, SC
Jasmine Nicole Strother.....Gilbert, SC
Charles Nicholas Wardlaw.....Anderson, SC

Psychology

Rebekah Nell Austin.....Camden, SC
Barbara Christian Clark.....Greenville, SC
Amanda Lauren Greene.....Greenville, SC
Kylie Manuela Hawkins.....Simpsonville, SC
Oluwaseun Olatokunboh Jagun.....Providence, RI
Arie Lynise Jenkins.....Westminster, SC
Mary Katherine Jordan.....Iva, SC
Michael Edwin Onufer.....Charleston, SC
*Clarissa Emily Powell.....Seneca, SC
Reginald Jamal Wideman.....McCormick, SC

Sociology

Sally Virginia Becker.....Lutherville, MD
Christopher Ryan Chavis.....Anderson, SC
Joshua Bryan Dorrity.....Roebuck, SC
†**Susan Kay Falendysz.....Seneca, SC
Laura McLaughlin Feltman.....Coral Gables, FL
Kelli Nicole Poole.....Westminster, SC
Meghan Elizabeth Scott.....Anderson, SC
Jordan Elise Smith.....Walhalla, SC
Jessica LaShae Suber.....Ware Shoals, SC

DOUBLE MAJOR

Political Science and Psychology

Thomas Frithjoff Rees.....Suwanee, GA

BACHELOR OF SCIENCE

Accounting

Wesley Barton Althoff.....Greer, SC
Emily Renea Brown.....Andrews, SC
Dustin Burick.....Travelers Rest, SC
Joseph Matthew Christian.....Union, SC
*Amy Elizabeth DeVore.....Spartanburg, SC
†*Elena Cox Dusenbury.....Aynor, SC
Joel Greyson McAlhaney.....Aiken, SC
Matthew John McEnerney.....Alpharetta, GA
Madeline Louise Moser.....Pendleton, SC
Catherine Anne Opalka.....Charlotte, NC
Jennifer Nicole Oxner.....Florence, SC
James Rice Whitehurst.....Johns Creek, GA

Economics

**Daniel Ryan Buehler.....Branchburg, NJ
Kirsten Elizabeth Tyler.....Columbia, SC
Jacqueline Morgan Wright.....Cornelius, NC

Financial Management

Peter Truman Aldrich.....Glen Ellyn, IL
Wesley Barton Althoff.....Greer, SC
Eric James Brady.....Decatur, AL
Clifton Andrew Brown, Jr.....Washington, DC
Michael P Bynarowicz.....Simpsonville, SC
*Susan Carolyn Cheser.....Spartanburg, SC
John Carl Ciriello.....Dover, MA
David Brian Collier, Jr.....Severna Park, MD
Lawrence Victor Dossche.....Rocky Face, GA
Benjamin Brockinton Fraser.....Mt Pleasant, SC
Ryan Joseph Garvey.....Queenstown, MD
Robert Patrick Hanahan.....Greer, SC
James Corey Jennings.....Anderson, SC
Frank Jones.....Lexington, SC
Christine Young Kim.....Buford, GA
***Patrick Tate Moore.....Spartanburg, SC
Nicholas James Picaut.....Ormond Beach, FL
James Kevin Roche.....Charlotte, NC
Chulendra Lankanath Samaraweera.....Greenville, SC
James C Scott III.....Knoxville, TN
Neha Shukla.....New Delhi, India
Benjamin Dukes Simmons.....Columbia, SC
*Earle Richard Taylor IV.....Atlanta, GA
Alexander Ian Zelisko.....Columbia, SC

Graphic Communications

Daniel Scott Kalshoven.....Fort Mill, SC
Gloria Courtney-Biana Means.....Columbia, SC
**Courtney L Norris.....Easley, SC
Alexis Johnelle Peterson.....Summerville, SC

Graphic Communications (continued)

Ellen Suzanne Ross.....Florence, SC
Lauren Malihe Semsar.....Mt Pleasant, SC
**Tyler J Thompson.....West Union, SC
**Lauren Amanda Turner.....Charleston, SC

Industrial Management

*Michael Dean Sundblad.....Wylie, TX

Management

Christopher Donald Bagwell.....Greenwood, SC
Shane Colton Belanger.....Eutawville, SC
Robert Alexander Birnie.....Columbia, SC
Will Clark.....Charleston, SC
James Ely Cornwell III.....Clarkesville, GA
Kalee Valeria Curry.....Fountain Inn, SC
Trevor Griffin Dalglish.....Kennebunk, ME
Kaitlin Elizabeth Durham.....Taylors, SC
Margaret Elliott.....St Matthews, SC
*Samantha Rene Fesler.....Charleston, SC
Frederick Holmes Gessell.....Six Mile, SC
Katelyn Paige Guest.....Hampstead, NH
Richard Joseph Hanna II.....Great Falls, VA
Wolde Selassie Harris.....Kingston, Jamaica
Elliot Michael Hitchcock.....Staunton, VA
Ashley Taylor Holt.....Charleston, SC
Nicholas Samuel Hunter.....Fountain Inn, SC
Mary Johnson.....Clemson, SC
Jarrett Austin Kinley.....Anderson, SC
Lindsay Wilson Kleinknecht.....Florence, SC
Matthew Mitchell Loewenstein.....Fairfax, VA
Ryan Anthony Lundregan.....Bethesda, MD
Donna Elizabeth Mahaffey.....Lancaster, SC
Jonathan Reid Maney.....Lexington, SC
Nicholas M Muzyka.....Oak Hill, VA
Hampton Palombo.....Baton Rouge, LA
David Ryan Parsons.....Florence, SC
Alisha Reneé Richerson.....Greenville, SC
Robert Michael Rispoli, Jr.....Rye, NY
Nicholas Shuford Rowe.....Columbia, SC
Kilian Jacob Ryan.....Upton, MA
Jonathan Andrew Steadings.....Seneca, SC
Andrew Vincente Tamburro.....West Melbourne, FL
Sergio Andre Torricos.....Simpsonville, SC
Bryan Patrick Tylee.....Cary, NC
Benjamin Murphy Watkins.....Eutawville, SC
Matthew Tyler Wiles.....Anderson, SC

Marketing

Daniel Meyer Carroll.....Charleston, SC
Alyssa Brienne GoodsonGreer, SC
Alexander Joseph PeerSimpsonville, SC
Alisha Elaine Studart.....Clemson, SC
†**Heather Marie Woodward.....Ladson, SC
Shannon Marie Zarkovacki..... Hilton Head Island, SC

Political Science

Taylor Lauren Jackson.....Hodges, SC
Eric Lawson Reeves.....Columbia, SC

Psychology

Morgan Elizabeth Beck.....Anderson, SC
Kala Ansley Bell.....Winnsboro, SC
James Wellington George Broemer Morrisville, NC
†*James Tyler DeZubay.....Charlotte, NC
Antwan Quanmain Eady.....Garnett, SC
Roger Michael Elbaz.....Snellville, GA
Allyson Elizabeth HenthorneMauldin, SC
Nancy McDuffie LewallenGainesville, GA
Brittney Taylor Norris.....Boiling Springs, SC
Gabrielle Marie YoungbloodGreer, SC

Sociology

William Toy Clary.....Inman, SC
Richard Brett Johnston.....St Petersburg, FL
**Martin Maloney.....Apple Valley, MN
Joseph Carson Phillips.....Belton, SC

COLLEGE OF ENGINEERING AND SCIENCE

Larry Dooley, Interim Dean

BACHELOR OF ARTS

Computer Science

Jeremiah Thomas Yongue.....Seneca, SC

Mathematical Sciences

Taylor Marie NewtonSalem, SC
Margaret Rachel SorrentinoWilmington, MA

BACHELOR OF SCIENCE

Ceramic and Materials Engineering

Gregory Leland SmithRadnor, PA

Civil Engineering

Brian Austin Atkinson.....Marion, SC
Johnson Joshua Baker IV.....Little Rock, AR
Victor Alexander Coachman.....Columbia, SC
Daniel A FleetwoodFort Mill, SC
Kyle Scott Grayson.....Centreville, VA
Anthony Wayne GriceGreer, SC
*Meredith Natividad LaDue.....Centreville, MD
Charles Richard McGuirt IIFort Mill, SC
Jesse Russell.....North Augusta, SC
Stuart Jacob SchiffClemson, SC
David Spence StewartAtlanta, GA
**Hunter Samuel Truette.....Baltimore, MD

Computer Engineering

**Harrison Noah ChandlerGreenville, SC
Isaac Timothy ElderGreenville, SC
Karan SinghNew Delhi, India
Taruna Sohal.....Irving, TX
Faradan Sa'id ThompsonGreenville, SC

Computer Science

*Justin Reid.....Richburg, SC
Matthew Robert SandersGreenville, SC

Electrical Engineering

Jagan Banerjee.....Delhi, India
James William Blanton.....Gaffney, SC
Shawn Ray Finley.....Spartanburg, SC
Elliot Martin Lee.....Washington, DC
Charles Abry Rath, Jr.Wilmington, DE
*Justin Richard SimmonsMt Airy, NC
Sean Phillip Werner.....Isle of Palms, SC
Nolan Caleb WhitmanOrangeburg, SC

Geology

Matthew Wrenn Creel.....Easley, SC
Andrew Crossley Simmons.....Greenville, SC
Adam Sheppard ThompsonTega Cay, SC

Industrial Engineering

*De Y LinOrangeburg, SC
Tyler James MartinEasley, SC
Hendrix A McCantsColumbia, SC
Alexander Drew Skypala.....Royersford, PA

Mathematical Sciences

Lakia Christina BassColumbia, SC
Bionca Shandrell Dunbar.....Aiken, SC
*Tara Eason Shores Rock Hill, SC

Mechanical Engineering

Arvind Vignesh Aswani.....Clemson, SC
Rachel Anne Hurd.....Sammamish, WA
Thomas Leland Justice.....Moore, SC
Jackie Glynn Mincey, Jr.Lugoff, SC
Bradley Johnathan MurphyAnderson, SC
David Andrew RauchSimpsonville, SC
Jason Keith RichmondAynor, SC
Michael James WilliamsonNorth Augusta, SC
William Robert Youngblood IILawrenceville, GA

COLLEGE OF HEALTH, EDUCATION AND HUMAN DEVELOPMENT

Lawrence R Allen, Dean

BACHELOR OF ARTS

Elementary Education

Stephen James Albertson.....Seneca, SC
*Katherine Anne McLeodHanahan, SC

Secondary Education

Taylor Elizabeth Schulte.....Spartanburg, SC

Special Education

*Heather Leigh ConnWinfield, IL

DOUBLE MAJOR

Mathematical Sciences and Secondary Education

Kaci Erin Cohn.....Frisco, TX

BACHELOR OF SCIENCE

Health Science

Leah Brooke BaileyCharleston, SC
*Melissa Shea BosletHudson, OH
Brianna Elyse Brevard.....Hendersonville, NC
*Paige Louise Davenport.....Myrtle Beach, SC
*George Hansel Godwin IVDecatur, AL
Clayton Bennett LeadersToccoa, GA
Ronald Eugene Moore, Jr.Central, SC
†***Paige D WartkoHilton Head Island, SC
Page Reid WiseCharleston, SC

Nursing

**Stephanie Pate Brock.....Easley, SC
**Melinda Flynn Brown.....Greer, SC
**Rebecca Dianne BrownEnoree, SC
***Virginia Helen BubekGreenville, SC
**Kimberly Denise CampbellGreenville, SC
**John H Christ.....Greenville, SC
*Victoria Nell Clark.....Anderson, SC
*Kendra LeAnne EdwardsTaylors, SC
*Meredith Taylor Epps.....Travelers Rest, SC
Jessica Anika Farmer.....Roebuck, SC
***Marcy Denine Frasier.....Six Mile, SC
***Tiffany Jo FrialdeAnderson, SC
***Kala Joyce Gillespie.....Anderson, SC
***Jessica Lauren Glymph.....Lyman, SC
***Donna Marguerite GoodsonJacksonville, FL
***Edith Lorraine Hardin.....Pendleton, SC
***Margaret Sue JohnstonClemson, SC
*Robert Eric JordanBelton, SC
Erin LeDelle King.....Iva, SC
Kaylan Elizabeth Winston Lancaster.....Moore, SC
***Janice D LeeEasley, SC
*Jennifer Gangemi NicholsonSeneca, SC
***Jennifer René Pelfrey.....Seneca, SC
*William Legare Sanders II.....Greenville, SC
***Robin Michelle Smith.....Westminster, SC
*Beverly McIntosh StewartWilliamston, SC

Parks, Recreation and Tourism Management

Heather Marie Allen.....Simpsonville, SC
Alexandra Danielle Beard.....Clover, SC
Kathleen Ann BentonMyrtle Beach, SC
Erin Elaine BlackTravelers Rest, SC
*Alexandra Charlson Bredehoft.....Herndon, VA
Jeffrey Barry Chiappini.....Greenville, SC
Laura-Ellen ChristyColumbia, SC
Savannah Leigh Clark.....Seneca, SC
Robert John Doneth.....Sumter, SC
Ryan McKenzie EllisHilton Head Island, SC
Jessica GibsonEdgefield, SC
Christopher G Grahm.....Clemson, SC
Lindsey Justine Gravino.....Lexington, SC
***Curtis John HelmerColumbia, SC
Robert Allen JeffcoatLexington, SC
Jordan Kate KingSeneca, SC
*Sarah Davis Miller.....Greenville, SC
Daniel James Morrison.....Mechanicsville, VA
Paul Marcus NelsonGaffney, SC
Brooke Elizabeth New.....Greenwood, SC
Robert Lee Peeler, Jr.Lexington, SC

Parks, Recreation and Tourism Management

(continued)

Cristina Alejandra Pena.....Hallandale, FL
*Andrea Elizabeth PurdyHodges, SC
Alan Kitrell Sampson.....Aiken, SC
Robert Louis Slater IIStuart, FL
Mollie Bliss Smith.....Seneca, SC
David Harold SomersSpartanburg, SC
Hunter Ames Thompson.....Charlottesville, VA
Ashley Marie WaltonJacobstown, NJ
Joseph Richard Warren.....Clemson, SC
Anastasia Gabriella WilsonMyrtle Beach, SC
Rachel Evangeline Yau.....Easley, SC

Secondary Education

**Emily Rebekah Black.....Denmark, SC
Steven Chase GarnerPiedmont, SC
†***Grayson Kent SegarsSt Helena Island, SC
Andrew Benjamin Thompson.....Taylors, SC

Technology and Human Resource Development

Gregory Derayle BucknerHopkinsville, TX

***Cum laude:** A grade-point ratio of 3.40 to 3.69

****Magna cum laude:** A grade-point ratio of 3.70 to 3.89

*****Summa cum laude:** A grade-point ratio of 3.90 to 4.00

†**Calhoun Honors College:** The graduates so designated in the printed graduation program have completed an enriched program of study through the Calhoun Honors College. To earn this distinction, students must maintain an overall grade-point ratio of 3.40 or higher and complete the requirements of General Honors and/or Departmental Honors. Students who have earned Departmental Honors appear in the line of march wearing the Calhoun Honors College Medallion on an orange and purple ribbon. This medallion is made possible by an endowment established by Mrs. Katherine Inabinet Vickery of Columbia, South Carolina, to honor the memory of her husband and Clemson graduate, the late B C Inabinet.

Students wearing the white stoles over their gowns are graduating with a 3.00 or better grade-point average. Those who are members of university recognized honorary societies may have the names of those societies embroidered on one side of the stole with the university seal embroidered on the other side.

AWARDS

BOARD OF VISITORS GRADUATE RESEARCHER AWARD

The Outstanding Graduate Researcher Award recognizes students annually for excellence in graduate research, one of the core elements of Clemson University's mission. The award, sponsored by the Clemson University Research Foundation, carries a cash prize, the students' names engraved on a perpetual plaque housed in the Graduate School, and a bronze medallion. Students are nominated by faculty in their departments and chosen by the Graduate School's Fellowship and Awards Committee.

Recipients of the Board of Visitors Graduate Researcher Award for 2012

Priyanka Bhattacharya
Matthew Tyler James Brownlee

BOARD OF VISITORS GRADUATE TEACHING ASSISTANT AWARD

The Graduate Teaching Assistant Award was established to recognize the valuable contributions that graduate teaching assistants make to the education of Clemson undergraduate students. Individuals are selected each year from nominations by students and endorsed by University faculty. A bronze medallion is presented to each recipient and the award carries with it a stipend of five hundred dollars.

Recipients of the Board of Visitors Graduate Teaching Assistant Award for 2012

Aaron Kenneth Brown
Kevin Andrew Craig

FACULTY SCHOLARSHIP AWARD

Established at Clemson University in 1959, this award is made annually by the faculty of Clemson University to the member of the graduating class who has the highest scholastic achievement. All graduates who have completed the requirements for the bachelor's degree since the last commencement exercise and who have completed at Clemson at least 75 percent of the work required for graduation shall be eligible for consideration

Recipients of the Faculty Scholarship Award for 2012

Lauren Elizabeth Frantz
Paige D Wartko

THE UNIVERSITY REGALIA

The university mace is the symbolic representation of the whole of Clemson University and must be present at any convocation where the University, through its delegated members, is acting officially. At any official convocation such as commencement, the university marshal, carrying the mace, precedes the president into the assembly. The mace rests before the president's chair or speaker's stand throughout the ceremony, and its removal from the assembly at the close of a convocation is symbolic of the official withdrawal of the University and, thus, the close of the proceedings.

The decorative design of Clemson's mace is derived from the ceremonial maces carried by heads of the state and church in the Middle Ages. Its basic club-like shape, however, is much more ancient, probably going back to man's prehistory. It is made of walnut wood and silver, with Clemson's seal in gold and the university colors represented by insets of carnelian (orange) and amethyst (purple). Amethyst is also the state stone of South Carolina.

The presidential chain and seal is symbolic of the authority vested in the office of president by the governing body of the University. Only the university president may wear it, and while wearing it, he speaks for the whole body of the institution. Clemson's chain and seal are made of silver and gold, and carnelian and amethyst.

The batons of the college marshals also descend from medieval "staves of office," which were carried by the senior members of departments of state or church. They display the university seal and the symbolic color of the discipline to which the college belongs. Clemson's batons are made of walnut wood and silver with the various disciplines inset with enamel.

The Clemson University regalia were designed and executed by Mr. Robert Ebendorf. Mr. Ebendorf is twice winner of the Tiffany Award and one of the most acclaimed goldsmiths of our era. The enamel plaques for the batons were executed by the late Professor Marshall C Bell, and the lapidary work was executed by the late Mr. C C Wilson of Clemson University.

HISTORICAL STATEMENT

Clemson University is named for Thomas Green Clemson (1807–1888), who left the bulk of his estate to the state of South Carolina for the founding of the institution.

Thomas Clemson was born in Philadelphia in 1807 and educated at the Royal School of Mines in Paris (1828–1832). His early profession was that of a mining engineer; however, circumstances diverted his interests into politics and the life of a southern planter, and he soon became an enthusiastic advocate of scientific agriculture. He had a career as a diplomat (chargé d'affaires to Belgium, 1844–1852) and served as the first superintendent of agricultural affairs in Washington (1860). As a scientist he published numerous articles in the fields of mining, chemistry and agriculture. His varied activities included his assistance in the founding of the Maryland Agricultural College, his support of the Morrill Act, his leadership in South Carolina after the Civil War, and his part in founding Clemson University.

Thomas Clemson was the son-in-law of John C Calhoun, a South Carolina political figure of national importance during the first half of the nineteenth century. Mr. Calhoun's home, Fort Hill, is preserved on the Clemson campus as a national shrine.

The academic program at Clemson College began in 1893 with an enrollment of 446. The first "college prospectus" announced only two four-year curricula, supplemented by two two-year preparatory courses. Today the University has six major academic units. These are the College of Agriculture, Forestry and Life Sciences; the College of Architecture, Arts and Humanities; the College of Business and Behavioral Science; the College of Engineering and Science; the College of Health, Education and Human Development; and the Graduate School.

Clemson University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award the bachelor's, master's, education specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097 or call at 404-679-4500 for questions about the accreditation of Clemson University.

Curricula are accredited by AACSB International (Association to Advance Collegiate Schools of Business), Accreditation Board for Engineering and Technology, American Council for Construction Education, American Dietetic Association (CADE), American Society of Landscape Architects, Commission on Collegiate Nursing Education (CCNE), Council for Accreditation of Counseling and Related Education Programs (CACREP), National Architectural Accrediting Board, National Association of Schools of Art and Design, National Council for Accreditation of Teacher Education, NRPA/AALR Council on Accreditation, Planning Accreditation Board, and Society of American Foresters. Documentation of accreditation is available in the college deans' offices.

Clemson is a land-grant institution. As such, it is engaged not only in its primary academic program, but does extensive research at the main campus and at five agricultural experiment stations located in the state. The University is also heavily committed to a varied program of public service, including the work of agricultural extension, which has professional personnel located in each of the state's counties.

CLEMSON ALMA MATER

Farmer and McGarity/arr. Freeman

Where the Blue Ridge yawns its greatness,
Where the Tigers play;

Here the sons of dear old Clemson
Reign supreme always.

Chorus

Dear old Clemson, we will triumph
And with all our might,

That the Tiger's roar may echo
O'er the mountain height.

We will dream of greater conquests,
For our past is grand,

And her sons have fought and conquered
Every foreign land.

Where the mountains smile in grandeur
O'er the hill and dale.

Here the Tiger lair is nestling
Swept by storm and gale.

We are brothers strong in manhood,
For we work and strive;

And our alma mater reigneth
Ever in our lives.