
GRADUATION

FRIDAY, AUGUST 5, 2016

11:00 A.M.

BON SECOURS WELLNESS ARENA

PROCESSIONAL

Dr. Debi Switzer, University Marshal

(Please remain standing for the processional, National Anthem and reflection.)

NATIONAL ANTHEM

REFLECTION

Isiah Vincent Hamilton, Graduating Senior

INTRODUCTION OF TRUSTEES

President James P Clements

RECOGNITION OF THE DEANS OF THE COLLEGES

Executive Vice President for Academic Affairs

Robert H Jones

CONFERRING OF DEGREES AND DELIVERY OF DIPLOMAS

President James P Clements

ALMA MATER

(Please remain standing for the Alma Mater and recessional.)

RECESSIONAL

TIGER RAG

BOARD OF TRUSTEES

E Smyth McKissick III, ChairEasley, SC
John N McCarter, Jr., Vice Chair..... Columbia, SC
David E Dukes Columbia, SC
Leon J Hendrix, Jr. Kiawah Island, SC
Ronald D Lee.....Aiken, SC
Louis B Lynn..... Columbia, SC
Patricia H McAbee.....Greenville, SC
Robert L Peeler Lexington, SC
Mark S RichardsonCharlotte, NC
William C Smith, Jr. Columbia, SC
Joseph D Swann.....Greenville, SC
Kim Wilkerson.....Cayce, SC
David H Wilkins.....Greenville, SC

Trustees Emeriti

Louis P Batson, Jr. Greenville, SC
John J Britton..... Sumter, SC
Fletcher C Derrick, Jr.Charleston, SC
Harold D Kingsmore Clemson, SC
Thomas B McTeer, Jr.Columbia, SC
D Leslie TindalPinewood, SC
Allen P Wood Florence, SC

Executive Secretary to the Board of Trustees Executive Director for Governmental Affairs

Angie E Leidinger

ADMINISTRATIVE OFFICERS

James P ClementsPresident
Maxwell AllenChief of Staff
Robert H Jones Executive Vice President for
Academic Affairs and Provost
George R Askew Jr. Vice President for Public Service
and Agriculture
Brett A DaltonVice President for
Finance and Operations
Almeda R Jacks Vice President for Student Affairs
Tanju Karanfil..... Vice President for Research
Mark D Land Vice President for University Relations
Brian O'Rourke Vice President for Alumni and
Development
Michele M Cauley.....Assistant to the President—Special
Projects and Senior Director of Marketing and
Communications for Development and Alumni Relations
Lee A Gill.....Chief Diversity Officer
WC Hood, Jr..... General Counsel and
Assistant to the President
Michelle T Piekutowski ... Chief Human Resources Officer
Daniel Radakovich, Jr.Director of Athletics
Theresa M SingletaryDirector of Operations

DEANS

John D Griffin..... Associate Provost and Dean
of Undergraduate Studies
Jason W Osborne Associate Provost and Dean of the
Graduate School
George A Askew, Jr. College of Agriculture, Forestry and
Life Sciences
Richard E Goodstein College of Architecture, Arts and
Humanities
Robert E McCormick..... College of Business and
Behavioral Science
Anand K Gramopadhye.....College of Engineering
and Science
Brett A Wright..... College of Health, Education and
Human Development
George J Petersen Eugene T Moore School of Education
Maggie FarrellUniversity Libraries
Mark D Leising.....College of Science

CEREMONIAL MUSIC

Processional

Pomp and Circumstance – Sir Edward Elgar

National Anthem

Words by Francis Scott Key

Music attributed to John Stafford Smith

Musical Interlude

La Majeste from “*Musique Heroique*” – Telemann

Arranged by Steve Rhodes

Closing

Clemson University Alma Mater

Words by A C Corcoran, Class of 1919

Music by R Hawkins and Hugh H McGarity

Arranged by J Butler

Recessional

Rondeau from “*Sinfonies De Fanfares*” – Jean Joseph Mouret

BRASS QUINTET

Bruce Whisler	Trumpet
Greg Day	Trumpet
Elizabeth Udell	French Horn
Matthew Anderson	Trombone
Christopher Sparace	Tuba

VOCAL SOLOIST

Haleigh Marcolini

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 orange and the university seal embroidered on the panels. Each trustee wears a similar gown with three velvet bars piped in orange 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

Jason W Osborne, Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY AND LIFE SCIENCES

DOCTOR OF PHILOSOPHY

Animal and Veterinary Sciences

Mariano Alende.....Toay, Argentina

B.S., M.S., National University of La Plata

Dissertation: Evaluation of High Sugar Ryegrass Varieties

Advisor: Dr. J Andrae

Gabriela Volpi Lagreca.....Santa Rosa, Argentina

M.S., National University of La Plata

Dissertation: Ruminant Supplementation of Gluconeogenic Substrates Via Drinking Water

Advisor: Dr. S Duckett

Entomology

Francesca Louise Stubbins.....York, United Kingdom

B.A., University of Cambridge; M.Sc., London School of Hygiene and Tropical Medicine

Dissertation: Ecology of *Megacopta cribraria* (Hemiptera: Plataspidae) with Implications for Management on Soybean

Advisors: Dr. F Reay-Jones and Dr. J Greene

Food Technology

Najla Ahmed Khateeb Anderson, SC

B.S., King Abdulaziz University; M.S., Clemson University

Dissertation: Examination of Infographics-Based Reusable Learning Objects (RLO) and Traditional Didactic Lectures (TDL) to Improve Consumer Knowledge and Perceptions About the Safe Use of Plastic Food Containers in a Microwave Oven

Advisor: Dr. K Cooksey

Genetics

Krystal A Cadle..... Cuthbert, GA

B.S., University of West Georgia

Dissertation: The Role the N-Terminal Domain Plays in Spidroin Assembly

Advisor: Dr. W Marcotte

Ning Yuan.....Chengdu, China

B.S., M.S., Southwest China Jiaotong University

Dissertation: Tackling Adverse Environment: Molecular Mechanism of Plant Stress Response and Biotechnology Tool Development

Advisor: Dr. H Luo

COLLEGE OF ARCHITECTURE, ARTS AND HUMANITIES

DOCTOR OF PHILOSOPHY

Rhetorics, Communication and Information Design

S Andrew Stowe.....Travelers Rest, SC
B.A., University of South Carolina; M.A., Clemson University
Dissertation: The Deal with Doping: Lance Armstrong's Image Repair and Maintenance Strategies
Advisor: Dr. D Blakesley

COLLEGE OF BUSINESS AND BEHAVIORAL SCIENCE

DOCTOR OF PHILOSOPHY

Economics

Yucheng Jiang.....Yi Yang, China
B.A., Huazhong University of Science and Technology; L.L.B., Wuhan University;
M.A., Clemson University
Dissertation: Essays on Empirical Monetary and Financial Economics
Advisors: Dr. G Dwyer and Dr. R Tamura

Andrew L SwansonOberlin, OH
B.A., Oberlin College; M.A., Clemson University
Dissertation: Commercial Bank Insolvency Risk and Geographic Diversification/Investigations into
Contribution Games
Advisors: Dr. P Wilson and Dr. P Warren

Human Factors Psychology

Michael Lee Wilson.....Pendleton, SC
B.S., Embry-Riddle Aeronautical University; M.S., Clemson University
Dissertation: Human Task Performance and the Impact of Varying Amplitude of Latency in a
Head-Mounted Display
Advisor: Dr. E Muth

Industrial/Organizational Psychology

Alice Michelle Brawley.....Keithville, LA
B.A., Louisiana Technical University; M.S., Clemson University
Dissertation: Performance Management in Family Microbusinesses
Advisor: Dr. C Pury

Crystal Mary BurnetteAthens, TN
B.S., Wofford College; M.S., Clemson University
Dissertation: Burnout Among Pastors in Local Church Ministry in Relation to Pastor,
Congregation Member, and Church Organizational Outcomes
Advisor: Dr. R Sinclair

Deanna Karol Burns.....Manorville, NY
B.S., M.S., Clemson University
Dissertation: What Work and Family Mean to You: An Investigation of Demographic Differences
in Work-Family Conflict Using Qualitative and Quantitative Item Analysis
Advisor: Dr. R Sinclair

Industrial/Organizational Psychology (continued)

Janelle Hiu Ngae Cheung..... Hong Kong, China
B.A., M.S., Clemson University
Dissertation: Employee Well-Being Profiles: A Person-Centered Approach to Understanding
Multiple Dimensions of Psychosocial Well-Being
Advisor: Dr. R Sinclair

Sarah DuBose Coldiron Hampton, VA
B.S., Christopher Newport University; M.S., Clemson University
Dissertation: Demand-Control Interactions in Older Workers: Health and Well-Being as Outcome
Measures
Advisor: Dr. M Taylor

EUGENE T. MOORE SCHOOL OF EDUCATION

DOCTOR OF PHILOSOPHY

Curriculum and Instruction

Daniel M Alston Columbia, SC
B.S., M.T., University of South Carolina
Dissertation: The Initial Design and Validation of the Teacher's Emotions, Appraisals, and
Coping Habits When Facilitating Inquiry-Based Instruction (TEACH-FIBI) Instrument for
Science Education
Advisor: Dr. J Marshall

Tracy Dawn Butler Redding, CA
B.A., University of Minnesota; M.A., Furman University
Dissertation: Middle School Subject Area Teachers' Self- Efficacy with English Language Learners:
A Mixed Methods Study
Advisor: Dr. L Medford

Dennis Aminiel Kombe..... Kakamega, Kenya
B.Ed., Moi University; M.Ed., College of Charleston
Dissertation: An Examination of International Teachers' Pedagogic Adaptation to U.S. Secondary
Mathematics Classes
Advisor: Dr. M Che

Sang-Ho Pang..... Seoul, South Korea
B.S., M.S., Korea University
Dissertation: A National Survey of Literacy Faculty Practices, Beliefs, and Attitudes Toward Online
Courses
Advisor: Dr. D Reinking

Educational Leadership

Bridget Carver Briley Seneca, SC
B.S., Southern Wesleyan University; M.S., Capella University
Dissertation: Exploring the Effects of Network Dynamics on Student Test Scores in a Rural Middle
School
Advisor: Dr. R Marion

Educational Leadership (continued)

- Matthew Robert BurnsGreenville, SC
B.A., Furman University; M.Ed., Clemson University
Dissertation: Ethical Decision-Making Examined in Greek Letter Organization Members: A Case Study
Advisor: Dr. P First
- Caroline Wright Canty Indian Land, SC
B.S., Winthrop University; M.A., Hampton University; M.A., Columbia College
Dissertation: An Analysis of Three Trio Student Support Services Projects at Public Two-Year Institutions in South Carolina
Advisor: Dr. J Satterfield
- Steven Brian Joyce IILexington, KY
B.A., Eastern Kentucky University; M.Ed., University of South Florida
Dissertation: Examining the Influence of Whiteness on the Group Socialization Process of College Men in the Traditionally White Fraternity System
Advisor: Dr. T Cawthon
- Forrest Murray StuartGreenville, SC
B.A., Birmingham-Southern College; M.A., University of Alabama
Dissertation: Sustainable Enrollment Management: A Dynamic Network Analysis
Advisor: Dr. R Marion

COLLEGE OF ENGINEERING AND SCIENCE

DOCTOR OF PHILOSOPHY

Automotive Engineering

- Dee Wood KivettGreenville, SC
B.S., Virginia Polytechnic Institute and State University; M.S., Rensselaer Polytechnic Institute; M.B.A., Clemson University
Dissertation: Clarity of View: An Evaluation Framework for Visibility Systems in Heavy Vehicles
Advisors: Dr. Z Filipi and Dr. D Smith
- Xueyu Zhang Hengshui, China
B.S., Huazhong University of Science and Technology
Dissertation: Optimization of the Supervisory Control of Series Hybrid Electric Vehicle for Multiple Objectives
Advisor: Dr. Z Filipi

Bioengineering

- Tigran AbramyanMoscow, Russia
M.Pharm., First Moscow State Medical University;
M.Sc., University College London School of Pharmacy
Dissertation: Computational Studies of Molecular Mechanisms Mediating Protein Adsorption on Material Surfaces
Advisor: Dr. R Latour
- Sarah Elizabeth Cisewski Isle of Palms, SC
B.S., Clemson University
Dissertation: Nutrient Related Mechanisms in Intervertebral Disc Degeneration
Advisor: Dr. H Yao

Bioengineering (continued)

Nasim NosoudiClemson, SC
B.S., Iran University of Science and Technology; M.S., Amirkabir University of Technology
Dissertation: Targeted Nano-Therapeutics for the Reversal of Calcification and ECM Degradation
in Abdominal Aortic Aneurysms
Advisor: Dr. N Vyavahare

Matthew C Rusin..... Dublin, OH
B.S., Rose-Hulman Institute of Technology; M.S., Clemson University
Dissertation: Impact of Ionizing Radiation Dose and Dose Rate on Adipose Stem Cell Function
Advisor: Dr. D Dean

Hobey Tam.....Fishers, IN
B.S., Rose-Hulman Institute of Technology; M.S., Clemson University
Dissertation: Developing A Novel Biomaterial for Bioprosthetic Heart Valve Fabrication that Resists
Calcification and Structural Degradation
Advisor: Dr. N Vyavahare

Michael Aaron Vaughn..... Anderson, SC
B.S., M.S., Clemson University
Dissertation: Development of Novel Poroelastic Polyvinyl Alcohol Based Hydrogels as a Synthetic
Cartilage Substitute
Advisors: Dr. K Burg and Dr. J Corbett

Chemical Engineering

Juan Wang..... Tianjin, China
B.S., Tianjin University
Dissertation: A New Multimodal Membrane for Bioprocess Chromatography
Advisor: Dr. S Husson

Chemistry

Tingting Han Jinan, China
B.S., Xi'an Jiaotong University
Dissertation: Molecular Mechanics Study of Protein Folding and Protein-Ligand Binding
Advisor: Dr. B Dominy

Daniel A Hercules.....Clemson, SC
B.S., University of Costa Rica
Dissertation: Development of a Pilot-Scale Polymerization Facility and Monomer Preparation for
the Determination of Reactivity Ratios for Tetrafluoroethylene (TFE)-Based Copolymers
Advisors: Dr. J Thrasher and Dr. D DesMarteau

Zhe Jia Tianjin, China
B.S., Tianjin University
Dissertation: Molecular Mechanics Studies of Protein Signaling and Conformation Change
Advisor: Dr. B Dominy

Liuwei Jiang.....Wuhan, China
B.S., Guangdong Pharmaceutical University
Dissertation: Surface Modifications of Capillary-Channeled Polymer (C-CP) Fibers for Protein
Liquid Chromatography
Advisor: Dr. K Marcus

Chemistry (continued)

Melissa Marie Rogalski Phillipsburg, NJ
B.S., Kutztown University
Dissertation: Development of Position-Dependent Luminescent Sensors: Spectral Rulers and
Chemical Sensing Through Tissue
Advisor: Dr. J Anker

Jamie Amanda Shetzline.....Doylestown, PA
B.S., Delaware Valley University
Dissertation: Advanced Cathode Materials and Electroanalytical Techniques for Proton Exchange
Membrane Hydrogen-Oxygen Fuel Cells
Advisor: Dr. S Creager

Daniel R Willett..... Gilbertsville, KY
B.S., Murray State University
Dissertation: Synthesis and Applications of Highly Concentrated Silver Nanoparticles with an
Ultra Thin Silica Shell
Advisor: Dr. G Chumanov

Civil Engineering

Nicole Maria Barclay.....Siparia, Trinidad and Tobago
B.S., South Carolina State University; M.S., Clemson University
Dissertation: Understanding Socio-Technical Interactions for Stormwater Infrastructure Planning
and Implementation
Advisor: Dr. L Klotz

Kweku Tekyi Brown..... Cape Coast, Ghana
B.S., Kwame Nkrumah University of Science and Technology; M.S., University of Connecticut
Dissertation: A Safety Analysis of Spatial Phenomena About the Residences of Drivers Involved in
Crashes
Advisors: Dr. W Sarasua and Dr. J Ogle

Diana A Chen..... Cerritos, CA
B.S., Harvey Mudd College; M.S., Clemson University
Dissertation: The Adaptable Growth of Seashells: Informing Infra/Structural Design Through
Quantitative Biomimicry
Advisors: Dr. B Ross and Dr. L Klotz

He Jin..... Yanji, China
B.A., Yanbian University; M.S., Stevens Institute of Technology; M.S., Yonsei University
Dissertation: Decision- Making Guidance for Selecting Culvert Renewal Techniques
Advisor: Dr. K Piratla

Srimaruthi Jonnalagadda.....Vijayawada, India
B.T., Nagarjuna University; M.T., Mangalore University
Dissertation: Artificial Intelligence and Systems Dynamics for the Assessment and Prediction of
Bridge Infrastructure Performance and Deterioration
Advisor: Dr. B Ross

Audra Ann Kiesling.....Wall, TX
B.S., Texas Tech University; M.E., University of Florida
Dissertation: Public Perceptions of Individual Natural Hazard Resilience Related to the Built
Environment
Advisor: Dr. L Klotz

Civil Engineering (continued)

Frederick Eugene Paige.....Binghamton, NY
B.S., M.S., Clemson University
Dissertation: Learning To and From Energy Efficient Home Design; How Does Energy Efficient Home Design Influence Societal Energy Literacy
Advisors: Dr. L Klotz and Dr. J Martin

Tao Ruan.....Zibo, China
B.S., Yantai University; M.S., Dalian University of Technology
Dissertation: Development of an Automated Electrical Impedance Tomography (EIT) System and Its Implementation in Cementitious Materials
Advisor: Dr. A Poursaee

Garrison Nicole StevensSalisbury, NC
B.S., M.S., Clemson University
Dissertation: Experiment-Based Validation and Uncertainty Quantification of Partitioned Models: Improving Predictive Capability of Multi-Scale Plasticity Models
Advisor: Dr. S Atamturktur

Ali Tohidi.....Tehran, Iran
B.S., Islamic Azad University; M.S., Sharif University of Technology
Dissertation: Experimental and Numerical Modeling of Wildfire Spread Via Fire Spotting
Advisor: Dr. N Kaye

Computer Engineering

Lihua Chen.....Zhanjiang, China
B.S., M.S., Zhejiang University
Dissertation: Optimizing Virtual Resource Management in Cloud Datacenters
Advisor: Dr. H Shen

Yuhua Lin Yunfu, China
B.E., M.E., Sun Yat-Sen University
Dissertation: Effective and Economical Content Delivery and Storage Strategies for Cloud Systems
Advisor: Dr. H Shen

Jinwei LiuWuhan, China
M.S., University of Science and Technology of China; M.S., Clemson University
Dissertation: Towards an Efficient Cloud Computing System: Data Management, Resource Allocation and Job Scheduling
Advisor: Dr. H Shen

Electrical Engineering

Karthikeyan Balasubramaniam..... Chennai, India
M.S., University of Vermont
Dissertation: Optimization Techniques for Modern Power Systems Planning, Operation and Control
Advisor: Dr. E Makram

Engineering and Science Education

Eliza Dargan GallagherBrevard, NC
B.S., M.S., North Carolina State University
Dissertation: On Becoming a Mathematics Graduate Student Teacher
Advisors: Dr. L Benson and Dr. G Potvin

Engineering and Science Education (continued)

Jennifer Elizabeth Van Dyken.....Round Rock, TX
B.A., Southwestern University; M.S., Clemson University
Dissertation: The Effects of Mathematics Placement on Successful Completion of an Engineering Degree and How One Student Beat the Odds
Advisor: Dr. L Benson

Environmental Engineering and Science

April Renee GillensEutawville, SC
B.S., North Carolina Agricultural and Technical State University; M.S., Clemson University
Dissertation: Characterization of Tributyl Phosphate Degradation Using FTIR-ATR Spectroscopy and Carbon Stable Isotope Ratio Mass Spectrometry
Advisor: Dr. B Powell

Adam R Mangel.....Cambria, NY
B.S., State University of New York; M.S., Clemson University
Dissertation: Improvements to the Hydrologic Value of Ground-Penetrating Radar Data
Advisor: Dr. S Moysey

Jolanta Barbara NiedzwieckaStaszów, Poland
B.S., Cracow University of Technology
Dissertation: Combined Biological and Chemical Mechanisms for Degradation of Insensitive Munitions
Advisor: Dr. K Finneran

Muriel Margaret Steele.....Jones, OK
B.S., Arizona State University; M.S., Clemson University
Dissertation: Quantifying Sustainability in Wastewater Treatment: Examples in Algalculture
Advisors: Dr. D Ladner and Dr. A Anctil

Yu Xie.....Shenzhen, China
B.S., China University of Geosciences; M.S., Boston College
Dissertation: Understanding the Thermodynamics of Actinide Speciation at Solid and Water Interfaces Through Self-Consistent Surface Complexation Modeling (SCM)
Advisor: Dr. B Powell

Industrial Engineering

Nadeepa Wickramage Kottawa, Sri Lanka
B.Sc., Moratuwa University; M.S., Clemson University
Dissertation: Time Based Modeling of Storage Facility Operations
Advisor: Dr. W Ferrell, Jr.

Nazanin Zinouri..... Tehran, Iran
B.S., Khaje Nasir Toosi University of Technology; M.S., Northern Illinois University
Dissertation: Improving Healthcare Resource Management Through Demand Prediction and Staff Scheduling
Advisor: Dr. K Taaffe

Materials Science and Engineering

Xiaolin LiuZibo, China
B.S., Shandong University
Dissertation: Synthesis of Hydrofluorocarbon Ethers and New Amorphous Fluoropolymers with Cyclic Fluorocarbonether Units
Advisor: Dr. J Thrasher

Materials Science and Engineering (continued)

- Claire Kway Poh.....Charlotte, NC
B.S., High Point University
Dissertation: The Development of Polyurethane Based Solid to Solid Phase Change Materials
Advisors: Dr. P Brown and Dr. V Blouin
- Bradley Matthew SchultzGlen Ellyn, IL
B.S., Purdue University
Dissertation: Tribological Performance of Metallic and Metallic/Ceramic Films
Advisor: Dr. M Kennedy
- Ying YangTangshan, China
B.S., Nankai University
Dissertation: Molecular Level Design of Self-Repairable Polyurethane
Advisor: Dr. M Urban

Mathematical Sciences

- Nathan Joseph Adelgren.....Jamestown, NY
B.S., State University of New York; M.S., Indiana University of Pennsylvania
Dissertation: Solution Techniques for Classes of Biobjective and Parametric Programs
Advisors: Dr. M Wiecek and Dr. A Gupte
- Qijun He.....Shenzhen, China
B.S., Zhejiang University; M.S., Clemson University
Dissertation: Algebraic Geometry Arising from Discrete Models of Gene Regulatory Networks
Advisor: Dr. M Macauley
- Jason Lee Joyner.....Clover, SC
B.S., M.S., Clemson University
Dissertation: A New Look at Matrix Analytic Methods
Advisor: Dr. B Fralix
- Anastasia Bridner Wilson.....Greenville, SC
B.S., North Greenville University; M.S., North Carolina State University
Dissertation: Modeling, Analysis, and Simulation of Adsorption in Functionalized Membranes
Advisor: Dr. L Jenkins
- Shuhan XuHefei, China
B.S., Donghua University; M.S., Clemson University
Dissertation: Numerical Study for Non-Newtonian Fluid-Structure Interaction Problems
Advisor: Dr. H Lee

Mechanical Engineering

- Ali Haitham Abdelfattah Alhadidi.....Al Salt, Jordan
B.S., M.S., University of Jordan
Dissertation: Exploiting Stiffness Nonlinearities to Improve the Performance of Galloping Flow
Energy Harvesters
Advisor: Dr. M Daqaq
- Wei Li.....Xiantao, China
B.S., M.S., Huazhong University of Science and Technology
Dissertation: Effects of Mean Shear and Scalar Initial Length Scale on Three-Scalar Mixing in
Turbulent Coaxial Jets
Advisor: Dr. C Tong

Mechanical Engineering (continued)

Xinyu LuKaifeng, China
B.E., Huazhong University of Science and Technology
Dissertation: Particle Transport Phenomena in Non-Newtonian Microfluidics
Advisor: Dr. X Xuan

Seyed Yasha Parvini Oskoui.....Tabriz, Iran
B.Sc., University of Tabriz; M.Sc., Sharif University of Technology
Dissertation: Modeling, Hybridization, and Optimal Charging of Electrical Energy Storage Systems
Advisor: Dr. A Vahidi

Hamed Saeidi.....Booshehr, Iran
B.S., Shahrood University of Technology; M.S., Amirkabir University of Technology
Dissertation: Trust-Based Control of (Semi)Autonomous Mobile Robotic Systems
Advisor: Dr. Y Wang

Nianfeng Wan.....Zhengzhou, China
B.S., Tianjin University; M.S., Shanghai Jiao Tong University
Dissertation: Estimation and Control of Traffic Relying on Vehicular Connectivity
Advisor: Dr. A Vahidi

Ying Yu.....Wuhan, China
B.S., Wuhan University of Technology
Dissertation: Thermomechanical Modelling for Phonon Transport and Damping Analysis of Silicon Nano-Structure
Advisor: Dr. G Li

Photonic Science and Technology

Guancheng GuChangsha, China
B.S., Harbin Institute of Technology
Dissertation: Advanced Specialty Fiber Designs for High Power Fiber Lasers
Advisor: Dr. L Dong

Physics

Andrew Devon KieneMobile, AL
B.S., Auburn University
Dissertation: Sounding Rocket Measurements of Vertically-Sheared F Region Neutral Winds at Sunset and Modeling of Their Effect on Spread F Development
Advisor: Dr. M Larsen

Amber L PorterGoldsboro, MD
B.S., Lycoming College
Dissertation: Spectropolarimetry of Thermonuclear Supernovae
Advisor: Dr. M Leising

Girish Sharma..... Shimla, India
B.S., M.S., Sri Sathya Sai Institute of Higher Learning
Dissertation: Topological Phenomena in Metals and Superconductors
Advisor: Dr. S Tewari

Xiaoyu ZengShanghai, China
B.S., Wuhan University of Science and Technology
Dissertation: Probing the Defect Chemistry in Single-Filled CoSb₃ Skutterudites by Thermoelectric Study and DFT Calculations
Advisor: Dr. T Tritt

COLLEGE OF HEALTH, EDUCATION AND HUMAN DEVELOPMENT

DOCTOR OF PHILOSOPHY

Health Care Genetics

Scott Emory Moore.....Greer, SC
B.A., Presbyterian College; B.S.N., University of South Carolina; M.S., Clemson University
Dissertation: Exploring the Interface of Genetics, Genomics, and Older Adults
Advisors: Dr. R Pruitt and Dr. B Holaday

International Family and Community Studies

Timothy Paul HagenTirana, Albania
B.A., M.Ed., Valparaiso University
Dissertation: Attitudes Toward Marriage Among Albanians: Establishing Baseline Attitudinal
Clusters and Predictors from the 2008 European Values Study
Advisor: Dr. M Small

Dana Lee Varkis.....Potomac, MD
B.A., M.S.W., University of California
Dissertation: The Impact of Marital Satisfaction on the Utilization of Mental Health Services
Among Soldiers
Advisors: Dr. M Small and Dr. N Sianko

GRADUATE SCHOOL

DOCTOR OF PHILOSOPHY

Policy Studies

George Patterson Apperson III.....Greenville, SC
B.S., University of the South; M.B.A., University of Edinburgh; M.S., Clemson University
Dissertation: Agricultural Commodity Futures Price Volatility: A Market Regulatory Policy Study
Advisor: Dr. W Bridges

CANDIDATES FOR THE EDUCATION SPECIALIST AND MASTER'S DEGREE

Jason W Osborne, Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY AND LIFE SCIENCES

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MASTER OF SCIENCE

Applied Economics and Statistics

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Heidi Rose McGee..... La Plata, MD
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Gino Rose..... Pompton Lakes, NJ
Christopher Darrell Ryan..... Louisville, KY

Biological Sciences (continued)

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Arisa Stritch-Johnson..... Fredericksburg, VA
Brian Ross Tennal..... Clinton, MO
Chelsea Kathleen Smith Thompson..... Albany, GA
Seannine Marie Tveit..... Fairhaven, MA
Elizabeth Moore Wilson..... Smiths Grove, KY
Stacey Lynn Wong..... Chattanooga, TN
Alyssa Mae Worbetz..... New Egypt, NJ
Caitlyn Elizabeth Zechman..... Hershey, PA

Entomology

Anthony Martin Deczynski..... Cranford, NJ

Food, Nutrition and Culinary Sciences

Kathryn Frances Davis..... Batesburg-Leesville, SC

Forest Resources

Christian Reid Heaton..... Lexington, SC

Microbiology

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Packaging Science

Richard Blake Bowen..... Greenville, SC
Jeremy Alan Diringier..... Rochester, NY
Mackenzie Rae Lussier..... Hingham, MA

Plant and Environmental Sciences

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Kirk L Holmes..... Saluda, SC
Cengiz Koparan..... Ankara, Turkey
Winston Nickles Mirmow..... Lexington, SC

Wildlife and Fisheries Biology

Shefali Azad..... Mumbai, India
Jonathan D Brooks..... Hudsonville, MI
Tyler David Geer..... Clemson, SC

**COLLEGE OF ARCHITECTURE, ARTS
AND HUMANITIES**

MASTER OF ARCHITECTURE

Ehsan Salarikhaniki..... Tehran, Iran

MASTER OF CITY AND REGIONAL PLANNING

Natalia Caridad Rosario Miami, FL

**MASTER OF CONSTRUCTION SCIENCE
AND MANAGEMENT**

Avinash Prabhu Venugopal Chennai, India

MASTER OF ARTS

English

Lanja Najmalddin Karim.....Sulaymaniyah, Iraq
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**COLLEGE OF BUSINESS AND
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Stephen L Aiken..... Easley, SC
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Daniel Walter Belouin.....Spartanburg, SC
Joshua David Benore Greenville, SC
Nathanael Garcia Bolt Boiling Springs, SC
John David Boyd..... Greenville, SC
Willson Dale Buchanan..... Charlotte, NC
Philip John Buck II..... Greenville, SC
Matthew Cassabon Greenville, SC
Theresa Blair Childs Atlanta, GA
Melissa Patrice Clampitt..... Oxford, MI
Mark Van Crook, Jr. West Union, SC
Kyle Warren Cutler.....Seneca, SC
Devin Richard Deangelis.....Anderson, SC
Christopher Michael Duane.....Irmo, SC
Jason Ryan Eargle..... Charleston, SC
Charles Chinyeaka Eke..... Greenville, SC
John Paul Fix.....Spartanburg, SC
Matthew Sean Goddard..... Daniel Island, SC
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Justin Levi Kofoed..... Lake Forest Park, WA
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Blakely Elizabeth Mattern..... Greenville, SC
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David L Morgan.....Greer, SC
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Cory Anthony Paul..... Greenville, SC
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Thomas L Russell..... Greenville, SC
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Mary Martha Berchtold Aiken, SC
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Brittany Elaine Blanchard Lorton, VA
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Heather Deanne Burdette Pendleton, SC
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 Harrison Collins..... Greenville, SC
 Jialin Dai..... Nantong, China
 Timothy Robert Daly..... Cheshire, CT
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 Jerusalem Estrada..... Clemson, SC
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 Caroline Hill Ficklen..... Fort Mill, SC
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 Zachary Smith Gorman..... North Andover, MA
 Courtney Elena Grafmeyer..... Bethesda, MD
 Christopher Paul Graham..... Summerville, SC
 Frank Upton Greer V..... Greenville, SC
 Siqing Gui..... Xi'an, China
 Yuanlu He..... Nanning, China
 Rachel Suzanne Hebden..... Annapolis, MD
 Alexandra Batson Henderson..... Greenville, SC
 Lee Thomas Hewitt..... Timmonsville, SC
 Matthew Richard Holt..... Anderson, SC
 Samuel Scott Johnson..... Duncan, SC
 Victoria Johnson..... Anderson, SC
 Tiara Jones..... Laurens, SC
 Emily Paige Jordan..... Simpsonville, SC
 Taylor Marie Kacur..... Red Creek, NY
 Jonathan Daniel Kemp..... Greer, SC
 Stefan Jerome Kozacki..... Florence, SC
 Christopher Chase Lawson..... Huntersville, NC
 Caroline Roberts Lodge..... Greeneville, TN
 Andrew Robert Lopane..... Charlotte, NC
 Jin Ma..... Haimen, China
 Anna Catherine Martin..... Pendleton, SC
 Brandon Philip Martin..... Gray Court, SC
 Grant Patrick McAndrew..... Barrington Hills, IL
 Sarah Rose Miller..... Anderson, SC
 Todd Brian Nakasuji..... Ajax, Canada
 Sharinda Lee Niskanen..... Greer, SC
 Kealey Davis O'Conner..... Hendersonville, NC
 Yunjing Ouyang..... Hengyang, China
 Katherine Nancy Poston..... Greenwood, SC
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 Sara Michelle Rice..... Chapin, SC
 Sydney C Robinson..... Greenville, SC
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 Catherine Brooke Smith..... Greenville, SC
 Gina Roberta Smith..... Belton, SC
 Michael Thomas Swoyer..... Greenville, SC

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 Trevor Wilson Thompson..... Greenville, SC
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 Kelly Louise Vanderheide..... Columbia, SC
 William Watson Vaughan..... Greer, SC
 Pearce Robert Vogler..... Anchorage, AK
 Caroline McNair Welling..... Columbia, SC
 Christen Leigh Whitmire..... Easley, SC
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 Lauren Elizabeth Williamson..... Leesville, SC
 Wenjing Wu..... Shijiazhuang, China
 Robert William Wyatt..... Greenville, SC
 Qing Yang..... Nanjing, China
 Jiaxing Yao..... Yun Cheng, China
 Jared Michael Young..... Greenville, SC
 Zhaoyang Zhong..... Lianyungang, China
 Mingwei Zhu..... Suzhou, China

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William Oscar Ensor..... Sparks, MD
 Ghanshyam Sharma..... Meerut, India
 Alexandra Dinu Troidl..... Greenville, SC
 Tianmin Zhao..... Weifang, China

MASTER OF SCIENCE**Applied Economics and Statistics**

Jeremy Sholzberg..... Montreal, Canada

Applied Sociology

Ryan Burns..... Matthews, NC
 Hannah Marie Jefferies..... Charlotte, NC

Management

Cynthia Jean Hooks..... Arlington, TX

Marketing

Dixit Naresh Bagadia..... Mumbai, India
 Caitlin Alain Chrisey..... Simpsonville, SC
 Joshua Daniel Hilliard..... Clymer, PA
 Wan Li..... Changsha, China
 Ingvar Thorsteinsson..... Kópavogur, Iceland
 Cameron Patrick Walton..... Cary, NC
 Xianyong Wang..... Heze, China
 Yuqing Wu..... Greenville, SC

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Sarah E Fink Lawrenceville, GA
Katherine Marie Haldeman..... Piqua, OH
Alyssa Marie Hess..... Lancaster, PA
McKenzie Alexandra Kantra.....Fairhope, AL
Elizabeth Anne Nihart..... Greenville, SC
Matthew Thomas Webb Knoxville, TN

MASTER OF ARTS IN TEACHING

Middle Level Education

Taylor Nicole Davidson Greenville, SC
Mills Barker Tate..... Greenville, SC
Melissa E Van Heck Walhalla, SC

Secondary Education

Marissa Joy Daigle..... Fort Pierce, FL
Whitney Caitlin Blue Fraser..... Sumter, SC
Kaitlyn Francine Garrett..... Mountain Rest, SC
Emily Clark Holliday Greenville, SC
Karlie Jo Kunkel..... Summerville, SC
Jamie Ann Megna Greenwood, SC
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Andrew Phillip Niswander.....North Charleston, SC
Steven Michael Pasternak II Greenville, SC
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London Ross Penland.....Spartanburg, SC
Elizabeth Ann Roberts..... Simpsonville, SC
Yamil Ernesto Ruiz.....Lyman, SC
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Ashlee Elizabeth Stephens West Monroe, LA
Ethan Carlisle Wilson Greenville, SC

Special Education

Shuying An Changchun, China
Jaleese Akea Blake..... Lake City, SC
Michelle Jones..... Murrieta, CA
Ashley Elizabeth Lyon Greenville, SC
Taylor Lee McGorry..... Downingtown, PA
Caitlyn Alexandra Ross Sumter, SC

MASTER OF EDUCATION

Administration and Supervision

Matthew Brian Milford..... Donalds, SC
Mary Hanna White Abbeville, SC
Emily Grice Wilson Abbeville, SC

Counselor Education

Molly Elizabeth Crocker Simpsonville, SC
Sarah E Fink Lawrenceville, GA
Katherine Marie Haldeman..... Piqua, OH
Alyssa Marie Hess..... Lancaster, PA
McKenzie Alexandra Kantra.....Fairhope, AL
Annie Josephine MitchellHartland, WI
Elizabeth Anne Nihart..... Greenville, SC
Matthew Thomas Webb Knoxville, TN

Special Education

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Hayley Jordan Hoover..... Clemson, SC

Teaching and Learning

Kapp Augustus AbbottGreer, SC
Stephanie Ann Barksdale Mountville, SC
Amanda Ann Barrett Fountain Inn, SC
Cara Bedenbaugh Prosperity, SC
Linda Lorraine Boling Clinton, SC
Margaret Bright..... Woodruff, SC
Phillip Adams Dean..... Laurens, SC
Laura Benson Kuykendall..... Clinton, SC
Lauren Elizabeth McClintock..... Laurens, SC
Lisa Leigh Nelson Greenwood, SC
Kimberly Cook Pitts Clinton, SC
Deanna Rose SefcikGreer, SC
Amanda P Sicilia..... Simpsonville, SC
Lauren Ashley Smith Simpsonville, SC
Lyndsey Brooke Smith Simpsonville, SC
Jeanne Marie Spencer Clinton, SC
Audrey Teresa Tollison..... Laurens, SC
Andrea Grant Vaughn Clinton, SC
Jo Hembree White..... Cross Anchor, SC

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Berinthia Coggins Allison Central, SC
Keith David Andrachik..... Cleveland, OH
Jeffrey Martin Benedict.....Phoenix, AZ
Dawn Marie Berndt..... North Richland Hills, TX
Christoffer Oxford Boggs Central, SC
Marvin Roderick Bostic III..... Greenville, SC
Krisinda Brewer Seneca, SC

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Ruth Logan Burdette Due West, SC
Lillian Burns Anderson, SC
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Mariam Demurishvili-Thompson Greenville, SC
Susan Kay Falendysz Seneca, SC
Carisa Shaundrell Freeman McCormick, SC
Lindsay Gamble Hickory, KY
Delphin Albert Gantt, Jr. Lexington, SC
Katie Cherie Geiss Simpsonville, SC
Kirk Allan Goeldner Greenville, SC
Carmalita Charmaine Govan Orangeburg, SC
Brandi Tinishia Graham Seneca, SC
Marykate Carly Griffin Columbia, SC
Jessie Leigh Griffis Kiser Central, SC
William Tyler Grisham Birmingham, AL
Kelley Denise Harrison Irmo, SC
John Gillespie Holbrook Orangeburg, SC
Sierra Danielle Holland Seneca, SC
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Brad Alan Linkenhoker Charlotte, NC
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Kenneth William Long Clover, SC
Permelia Sharpe Luongo Swansea, SC
Kimberly Monique Martin Pendleton, SC
Phillip Sebastian Mayo Florence, SC
Kelly McEown Gastonia, NC
Stephanie Elizabeth Mock Renfrew, PA
Roger Brandon Moore United States Air Force
Benjamin Robert Moorhead Seneca, SC
Melissa Marie Neutz Chesapeake, VA
William Payne Baton Rouge, LA
Tareka Antoinette Pearson Whitmire, SC
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Albert Wyman Platt IV Rock Hill, SC
Rachel L Platt Surfside Beach, SC
Matthew David Rhinesmith Carmel, IN
Jenny L Rodgers Brandon, FL
Simeon Brinkley Ruffin Augusta, GA
Mitchell Chad Searcy Seneca, SC
Brandon Travis Smith Clemson, SC
Debasri Som Greenville, SC
Gabriela Belen Vaca Charlotte, NC
Brandy Cooley Vaughn Belton, SC
Demario L Watts Clinton, SC
Carter Wilson Suwanee, GA
Jonathan R Wood Travelers Rest, SC

COLLEGE OF ENGINEERING AND SCIENCE

MASTER OF ENGINEERING

Biomedical Engineering

Anna Logan Cantrell Duncan, SC
Ian Patrick Forbes Roanoke, VA
Nicholas Fullton Freeman Ponte Vedra Beach, FL
Megan Hanschke Burlington, Canada
Evan Jamaal Robinson Spartanburg, SC
George Marion Seignious IV Mt Pleasant, SC
Rebecca Jean Thomas Denmark, SC

Industrial Engineering

Evan Michael Arena Atlanta, GA
Jason Keith Barr Flowery Branch, GA
Jorge A Barros Santiago, Chile
Jeffrey Lee Bentley Aiken, SC
Amy Lynn Bergdoll Houston, TX
Orlando Joseph Buria III Greenville, SC
Kevin Joseph Cahill Simpsonville, SC
Michael James Childers Tigard, OR
Adam Bo Cyranowski Grand Rapids, MI
Kirsten Kuhlmann Daniel Spring, TX
Matthew Roy Daniel Spring, TX
Jayme Charles Ellender Baton Rouge, LA
Fahad Farooq Edmonton, Canada
Bryant Dewayne Fortner Paris, TX
Nataly E Franks Lima, Peru
Maria Santos Fuentes Houston, TX
Aaron Garrett Greenville, SC
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Brittany Foster Heusgen Greenville, SC
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Kristen Lee Jacokes Phoenix, AZ
Lauren Elizabeth Jones Calgary, Canada
Asad Saeed Khan Houston, TX
David Christopher Lee El Lago, TX
Trent Michael Legendre Katy, TX
Terry Leong Calgary, Canada
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Owen Connor Moheet Austin, TX
Kevin Mostajeran Houston, TX
Chunhua Qiu Shanghai, China
Larry Nagai Ralls Houston, TX
Jackie Dean Reeves West Columbia, SC
Michelle J Rodriguez Parker, CO
Jason Matthew Smith Katy, TX
Michael John Tyner Charlotte, NC
Francis Jacob Urtz Charleston, SC

Industrial Engineering (continued)

David Kyle Whelan.....Cape Coral, FL
Justin David YucraJersey Village, TX

MASTER OF FINE ARTS

Digital Production Arts

Wyndham James Batton Easley, SC
Junyan Wang..... Central, SC

MASTER OF SCIENCE

Automotive Engineering

Kwaku Akrofi.....Lubbock, TX
Melvin W Babbs, Jr..... Burlington, NC
Kartik Bagga..... Delhi, India
Mitchell J Beckman..... Plymouth, MN
Hiteshraj Singh Bhadauria Indore, India
Sharath Chandra Chakravarthula..... Hyderabad, India
Guang Chen Xin Xiang, China
Prasannita Choudhary..... Deoghar, India
Chandler Cook..... Nashville, TN
William J Copley..... Harrisonburg, VA
Abhijit Dhyani Dehradun, India
Shubham Dixit Lucknow, India
Subramanian Elavathur Ranganath Delhi, India
Nirmal Sabu Ettuparayil.....Chengannur, India
Mitchell Layne Fanning..... Aiken, SC
Jatin GoyalGiddarbaha, India
Ajay Reddy Javvaji Narasimha..... Bangalore, India
Naman Kashyap Gorakhpur, India
Aaishwary Kulkarni..... Sangli, India
Pruthvi Kumar Reddy Kuppam..... Hyderabad, India
Fangjian Li Qingdao, China
Zefei Li Renqiu, China
Yiran LiuGuangzhou, China
Kyle G Mattinson..... Richland, WA
Mihir S Menon Mumbai, India
Bhoomika Narasimhan..... Bangalore, India
Anand PaturChennai, India
Sachin Pullaikudi-Veedu..... Trichy, India
Preetam Ramesh Chennai, India
Harshal Rao Hyderabad, India
Aaradhana Sureshkumar Rathore Nasik, India
Vinicius Ribeiro LeaoMaceio, Brazil
Sahil Sandhu..... Pinjore, India
Breno Schwambach CostaRecife, Brazil
Amrita Shah Mumbai, India
Ishan Sharma Aligarh, India
Pratiksha Panjabrao Shelke.....Pune, India
Rohan Shrivastava Bhopal, India
Skylar Stamey..... Landis, NC
Roshan Sai SubburajCoimbatore, India

Automotive Engineering (continued)

Sagar A Tatipamula..... Mumbai, India
Ravi Kumar TumuMachilipatnam, India
Dheemanth Uppalapati..... Hyderabad, India
Sai Sruthi Venkataramanan Chennai, India
Wei Kai Wang Taipei, Taiwan
Zaihao Wang Wuhan, China
Yan Weng Beijing, China
Yuzhu Wu..... Shenyang, China
Sagar YadavGurgaon, India
Yang Yang Ningbo, China

Bioengineering

Martin Fernando Alejos Cordoba, Argentina
Alexandra F Cholewczynski Frederick, MD
Jisele Mackenzie Green Dripping Springs, TX
Jorge Ivan Hernandez Queretaro, Mexico
Robert Frederick Marti..... Wilbraham, MA
VeeAnder Sheldonia Mealing.....North Augusta, SC
Vipul Shrihari Pai Raikar.....Margao, India
Shea Bielby Ray..... Greenville, SC
Kathleen E Steckbeck Indianapolis, IN
Kayla Elizabeth Wilson Sumter, SC

Biosystems Engineering

Ning ZhangShijiazhuang, China

Chemistry

Dan Yun Dong.....Seneca, SC

Civil Engineering

Gowtham Cherukumalli Damuluru, India
Phalguniyamuna Moganti..... Hyderabad, India
Nabarjun Vashisth Guwahati, India
Sreeganesh Reddy YerriKurnool, India
Matthew Zettler..... Winter Springs, FL

Computer Engineering

Keerthan Jaic..... Visakhapatnam, India

Computer Science

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Radhika Hansraj Dhaipule.....Pune, India
Senthilkumaran Dhandavel Dharmapuri, India
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Fangyu He Wuhan, China
Aditi JainNew Delhi, India

Electrical Engineering

Vikas Bollapragada Subrahmanya Kothagudem, India
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Jonathan Christopher Herr Fort Mill, SC
Naren Nagarajan Chennai, India
Ajay Padmakumar Chennai, India
Sharan Rajendran.....Nagercoil, India
Ryan Scott Livonia, MI
Anup ThapaDharan, Nepal

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Misty J Brown..... Louisville, KY
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Viviana L Heim..... Bahía Blanca, Argentina
Stephanie Margaret Hoelbling Simpsonville, SC
Nicholas A Hotzelt..... Myrtle Beach, SC
Kayla M Quinter Fort Loramie, OH
Paul Vecchiarelli..... Feeding Hills, MA
Zikai Zhou.....Tianjin, China

Hydrogeology

Taylor Jake Adcock.....Auburn, GA
Nezih Burak AkarAnkara, Turkey
Matthew D Beren West Chester, PA
Samuel Louis MullerCumming, GA

Industrial Engineering

Ammar AhmedNew York, NY
Elizabeth Mansari Jamison Clemson, SC

Materials Science and Engineering

Joshua Jenkins Furtick..... Clemson, SC
Muhammad Salahuddin Kabir..... Dhaka, Bangladesh
Changlong Li Shaodong, China
Sai Aditya Pradeep..... Bangalore, India
Laura Ashley Smith.....Carmel Valley, CA

Mathematical Sciences

Israt Jarin..... Dhaka, Bangladesh
Abdullah Al Mamun..... Dhaka, Bangladesh
Stella C Watson Greenville, SC

Mechanical Engineering

Subramanian Annamalai..... Trichy, India
Phoebe Colleen Bickford..... Aiken, SC
Andrew James Blanton Aiken, SC
Phanendra Abhijith Challa Hyderabad, India
Saurabh Satish Deshpande..... Navsari, India
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Varun KumarRanchi, India

Mechanical Engineering (continued)

Kimberly Grace LedwellCharleston, SC
Xuchen Liu.....Xinxiang, China
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Tyler Mark Merrell..... Kennewick, WA
Rama Aravind PrabhakaranCoimbatore, India
Niranjan Raghavan Chennai, India
Evan Sand Clemson, SC
Tyler Matthew SchmidtOrlando, FL
Zachary Alan Thusius Vacaville, CA
Nagasaichakravarthy Velamakuri..... Hyderabad, India
Darian Alexis Visotsky..... Bahía Blanca, Argentina
Yawen Xu..... Beijing, China
Yogendra Kumar Yadav DehraDun, India

Photonic Science and Technology

Christopher David Dunn Aiken, SC

Physics

Joseph C Denison, Jr. Opelika, AL
Evan Randall Figg..... South Bend, IN

COLLEGE OF HEALTH, EDUCATION AND HUMAN DEVELOPMENT

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Patricia Lynn Carson Greenville, SC
Denise Michele Jones..... Suffolk, VA
Stephen Carl Maynard II..... Daphne, AL
Shaquantia Monique Mcdaniels Columbia, SC
Richard Blake Stone Abbeville, SC

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Nursing

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Parks, Recreation and Tourism Management

Alice Michelle BrueschGreensboro, NC
Madeline Barbara Duda Harrisonburg, VA

Youth Development Leadership

Alex Michael Danesco..... Norwood, MA
Vernon Wesley HamiltonRichmond, VA
Toby R Kirkland..... Gilbert, SC
Stephen W LanceIrmo, SC
Antonio L Pittman.....Columbia, MS
Rebecca Anne Williams..... Parma, OH

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Biological Sciences

Merrick Weaver Dunn Charleston, SC
Ashley Taylor Fox Charleston, SC

BACHELOR OF SCIENCE

Agribusiness

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Thomas J Deogburn Charleston, SC
Melissa Sue Johnes Johnston, SC

Agricultural Education

Chloe Rae Babcock Nashville, MI
Corey Marklin Gaskins Bonneau, SC

Agricultural Mechanization and Business

Randall McCallum Arnold Union, SC
Cody Allen Gasque Latta, SC
Justin Andrew Long Leesville, SC
Tyler Donald Looper Branchville, SC
James Andrew Smith II York, SC
Thacker Dean Staley Orangeburg, SC
Kyle Jordan Tisdale Anderson, SC

Animal and Veterinary Sciences

**Ashley Kate Caprio Safety Harbor, FL
**Elizabeth Anne Gregory Easley, SC
Delaney Amara Hartson Chester, MD
Carolena Vanessa Hunt Union, SC
†***Katherine Marie Neal Beaufort, SC
**Mallory Marianne Turner Savannah, GA
Rebecca Lynn Watson Chesterfield, SC

Biochemistry

†Paul Arthur Stewart Seneca, SC

Biological Sciences

Jasqueline Onita Greene Laurens, SC
*Austin V Hopkins Fair Play, SC
**Lee Andrew Jenkins, Jr. Greenwood, SC
Stephanie Taylor Johannsen Fort Mill, SC
Alexzandra Omega Mitchell Piedmont, SC
**Benjamin Eric Morgan North Augusta, SC
Tariq Ziad Namouz Greenville, SC
Patrick Gibson Rodgers Chapin, SC
Kerstin Summer Sanders Charleston, SC

Environmental and Natural Resources

Stella Ann Huey Taylors, SC
Langston Paul Jones Summerville, SC

Food Science

**Cameron G Hubbard Travelers Rest, SC
Claire Fontaine Meyer Winston-Salem, NC
Tabetha Leigh Woodside Summerville, SC

Forest Resource Management

Jon Nichols Herndon Lexington, SC
Bryan Travis Yates North Myrtle Beach, SC

Genetics

†Paul Arthur Stewart Seneca, SC

Horticulture

Katherine Louise Hollifield Mauldin, SC
Bryan Andrew Schlosser Sudlersville, MD

Packaging Science

Devaun Bryngelson Austin-Walker Summerville, SC
Andrew Zachary Baker Mt Pleasant, SC
Cameron Elizabeth Clary Mauldin, SC
Tanner L Fogle Orangeburg, SC
Jacob Rhyne Sloop Spartanburg, SC
Earl Michael Watford, Jr. Piedmont, SC

**COLLEGE OF ARCHITECTURE, ARTS
AND HUMANITIES**

Richard E Goodstein, Dean

BACHELOR OF FINE ARTS

Visual Arts

Alisha Peterson Detroit, MI
*Emily McKenzie Tucker Anderson, SC
Ellen Marie Wesly Springfield, IL

BACHELOR OF ARTS

Architecture

Lea Coundoussias Greenville, SC
Camden Stuart Muldrow Mt Pleasant, SC
Julian Thomas Owens Augusta, GA

Communication Studies

Emily Marie Arnson Rock Hill, SC
Carlee Lynn Chapin Sacramento, CA
Abigail Altman Pascutti Mt Pleasant, SC
Morgan D Williams Severna Park, MD

English

William Dallas Childers Hickory, NC
Daniel Bartlett Collins Silver Spring, MD
*Anna Blake Keeley Shelby, NC
Joseph John Maloney, Jr. Greenville, SC
Ian A Seale The Woodlands, TX

History

Brandon J Balevre Leetonia, OH
**Claire Marie Coward Highlands, NC
Kimberly Hiott Walterboro, SC
Lewis Hayden Maxey Loris, SC

Language and International Trade

†*John Joseph Jeffcoat Mészáros Caracas, Venezuela
LeAnna Brooks Lennon Greenville, SC

Modern Languages

**Lauren B Dailey Midlothian, VA
John Vincent Dutch Greenville, SC
Merritt Michael McCully Charlotte, NC
Carola Pederzani Brescia, Italy
*Hallie Anne Simmons Anderson, SC

Philosophy

Grayson Lee Truslow Little River, SC

Production Studies in Performing Arts

Michael George Poda Aiken, SC

BACHELOR OF SCIENCE

Construction Science and Management

Jordan LaVis Jeffcoat North, SC
Gabriel Antwoine Lightner Chester, SC
Tanner James McLellan Irmo, SC

LANGUAGE AND INTERNATIONAL HEALTH

(Language and International Health is jointly administered by the College of Architecture, Arts and Humanities and the College of Health, Education and Human Development.)

Jada Alysia Jones Macon, GA
Taylor Zade Stenback Conway, SC
Allison Brooke Watkins Fort Mill, SC

**COLLEGE OF BUSINESS AND
BEHAVIORAL SCIENCE**

Robert E McCormick, Dean

BACHELOR OF ARTS

Economics

***Aline Abderhalden Central, SC
**Mathilde Brigitte Demey Summerville, SC
William Russell Galvin Charleston, SC
Tianqi Li Beijing, China
Joseph John Maloney, Jr. Greenville, SC
Gaia Nencini Pisa, Italy

Political Science

Brandon Cody Adams Greenville, SC
Saray Espino Walhalla, SC
Connor Jay Ex-Lubeskie Goose Creek, SC
Benjamin Boylston King Camden, SC
Patrick Stephen Munley Simpsonville, SC
Scott Patterson Snow King, NC

Psychology

Angela Christine Garren Pickens, SC
Joseph Dinson Glass IV Charlotte, NC
Aida Ibanez Barcelona, Spain
Joan Lucille Ounanian Houston, TX
*Natalie Vanelli Santo Domingo, Dominican Republic

Sociology

Alexis Brittanie Aikens Charleston, SC
Kelsey M Austin Hanahan, SC
Caroline McNair Rhodes Charleston, SC

BACHELOR OF SCIENCE**Accounting**

Andrew Griffin Agius Orangeburg, SC
Michael Barrett Challenger Greer, SC
Kyle David Eubanks Moore, SC
Laura Ann Fulp Lexington, NC
Andrew Patrick Mahoney Seneca, SC
*Grant G McMillan Anderson, SC
Jonathan Taylor Siris Suwanee, GA

Anthropology

Megan Chandler Smith Anderson, SC

Economics

Sean Cahill Orange, CT
Evan Michael Campbell Anderson, SC
Cody Scott Gibson Fort Mill, SC
Blake Van Kennedy Spartanburg, SC
Caleb Andrew Mahaffey Millersville, MD
Richard Eugene Miller, Jr. Central, SC
William Thomas Tidwell Charleston, SC

Financial Management

Arianna Theresa Laurenza North Andover, MA
Stephen Thomas Livingston Easley, SC
Paul Frank O'Donnell, Jr. Wayne, NJ
Zachary J Romano Huntingdon, PA
David Alexander Whitaker Lexington, SC

Graphic Communications

Hua Li Shanxi, China
Rudolph Tillmon, Jr. Columbia, SC
Barney Whitworth Williams, Jr. Greenville, SC
Margaret Anne Williams Annapolis, MD

Management

Benjamin Hughes Berger Rock Hill, SC
Gary William Berry II Orangeburg, SC
Matthew Cody Blackwell Columbia, SC
Ashaley Chrishton Boatwright Saluda, SC
Clara Amanda Bodie Camden, SC
Jack Edward Bowling New Orleans, LA
William H Burke Clemson, SC
Emily Ann Carlton Clemson, SC
Lucas Paige Carlton Columbia, SC
William Gregory Coggins, Jr. Greenville, SC
Phoebe Marie Cullerot Nashua, NH
Alexandra Lavan Cumbee Easley, SC
Blair Beekman Derrick Ridge Spring, SC
Kaitlyn Marie Doherty Hingham, MA
Adam Myles Doud Seneca, SC

Management (continued)

Adam Thomas Duncan Pendleton, SC
Steven Walter Dybus, Jr. St Louis, MO
James Christopher Eskew Mt Pleasant, SC
Pedro Junior Garcia Greenville, SC
Joshua Harrison Greene Rock Hill, SC
George Hayden Hadley Greenville, SC
Rachel Mikaela Hagerty Greer, SC
Ryan Michael Haney Houston, TX
Garth Kenton Hill Chapin, SC
Stacy Michelle Jones Timmonsville, SC
Connor Larkin Lanier Central, SC
Taylor Blue Limbach Brevard, NC
Bennett David Love Charleston, SC
James Arthur Mann III Walhalla, SC
Parker Clarence McMillan Lexington, SC
Harrison Robert Miller Canton, GA
John Patrick Mohan Marietta, GA
Katie C Nissen York, SC
Ashten Nicole Oldaker Bainbridge, GA
Gregory David Outlaw Stafford, VA
Patricia Leigh Pascutti Columbia, SC
Sara Elizabeth Pate North Augusta, SC
Allyssa Margaret Priester Ravenel, SC
Fouad Maher Qubti Easley, SC
Nadeen Maher Qubti Easley, SC
Pamela Jean Sanders Townville, SC
William Earl Seigler III Summerville, SC
Brandon Julius Thompson Thomasville, GA
Spencer R Thompson Seneca, SC
Adam Justin Tocci, Jr. Stow, MA
Jordan Ryan Tuck Mt Pleasant, SC
Austin Blake Watt Marietta, GA
Chandler Paul Wells Wellford, SC
Tressi Rwanda Wilhite Timmonsville, SC
Zachary Thomas Wing Rochester, NY

Marketing

Valerie Jane Banks St Pete Beach, FL
Megan Elizabeth Byrnes Cranford, NJ
James Robert Couch III Greenville, SC
Ann M Marchetti Richmond, VA
Brandon Matthew Reese Greenville, SC
Ericka Nicole Styles Greenville, SC
Yao Tong Wenzhou, China
Joshua Logan Whetsell Columbia, SC

Political Science

Stephen Andrew Roskam II Wheaton, IL
Clarence Ross Turner IV Greenville, SC

Psychology

*Blair Elizabeth CodyCharleston, SC
 Erin Mairead Crean.....Atlanta, GA
 †**Cameron Nichole Drummond Taylors, SC
 Courtney Ellen Kramer Fort Mill, SC
 Zachary Cole Leal Rancho Cucamonga, CA
 Rebecca Claire Lenti.....Columbia, SC
 Alicia Marie Macdougall.....Anderson, SC
 Daniel Drew Massett.....Acworth, GA
 Lauren A Sheriff.....Liberty, SC
 Katherine Chandler Simpson..... Charlotte, NC
 Annabelle E SudduthPickens, SC
 Marissa Leigh SumwaltBeaman, IA
 †Lauren Michelle Van DamSharon, MA

Sociology

Jaron Samuel Blossomgame.....Atlanta, GA
 Ashley Fay Brown.....Columbia, SC
 Erich Ronald Budelmann..... Greenville, SC
 Rebekah Jane Phillips Winnsboro, SC
 Kyle Rogers Whitman.....Ridgeway, SC
 Spencer Alexandra Wilson Laurens, SC
 Kamisha Sherrelle WrightSpartanburg, SC

EUGENE T. MOORE SCHOOL OF EDUCATION

George J Peterson, Dean

BACHELOR OF ARTS

Special Education

**Claire Marie KrietemeyerColumbia, SC

COLLEGE OF ENGINEERING AND SCIENCE

Anand Gramopadhye, Dean

BACHELOR OF ARTS

Chemistry

Jennifer Lynne Warnock.....Roebuck, SC

Computer Science

Matthew Ray Joyner.....Charleston, SC
 Thomas Scott Rapp Aiken, SC
 James Emerson Smith III.....Columbia, SC

Mathematical Sciences

Sarah Elizabeth Pence Fort Mill, SC

BACHELOR OF SCIENCE

Bioengineering

Robert Edward Elvington III..... Florence, SC
 Paul Fang.....Central, SC
 Trapier Keith Marshall IVMt Pleasant, SC

Chemical Engineering

Stephen Brent McJunkin.....Seneca, SC

Civil Engineering

*Timothy Joseph Cornnell, Jr. Myrtle Beach, SC
 Jennifer Marie Duhon Greenville, SC
 Yahya Mahmoud El Rifahi..... Greenville, SC
 Hannah Elizabeth Hoffman Houston, TX
 Anthony Todd Self, Jr. Winnsboro, SC

Computer Engineering

Joel Brian Baker, Jr.Columbia, SC
 Chandler Gantt Coffman.....Central, SC
 Scott William Groel.....Roxbury, NJ
 Isiah Vincent Hamilton IV.....Columbia, SC

Computer Information Systems

Bradley O’Neal Briggs..... Summerton, SC
 Chiderah OnyeukwuDacula, GA

Computer Science

Ryan M Baxley Greenville, SC
 Daniel Heath BranumSpartanburg, SC
 Julian Shaw Dixon Sumter, SC
 Matthew Alan Lollis Greenville, SC
 Edward Vaden Parham IVLocust Grove, GA
 Stephen Connor Pickard..... Duluth, GA
 Peter Ryan Schatteman Simpsonville, SC
 Dominic Martin Sieron Greenville, SC
 Evan Connor Waylett..... Simpsonville, SC
 *William Devin White.....Murrells Inlet, SC

Electrical Engineering

Courtney Jelisa Davis..... Florence, SC
 Peter Howard Gallagher.....Lexington, SC
 Andrew Guy Giugliano Suffolk, VA
 Nicolas Chase Lanier..... Charlotte, NC
 Thomas Richard Scott, Jr. Keystone Heights, FL
 Nathaniel Charles WilliamsPendleton, SC

Environmental Engineering

Jonathan Barlow Degen..... Orangeburg, SC
 Andrew Joseph KeoughColumbia, SC
 Simone Matteo Silvagno..... Charlotte, NC

Geology

Justin Ward Earnhart..... Lugoff, SC
Thomas Carroll King.....Lexington, SC
Dalton Miles McCaffrey Bluffton, SC
Christopher Bryan Slocum..... Walterboro, SC
Rafael Adrian Villanueva..... Fairfax Station, VA

Industrial Engineering

Aliah Rose AbusamraFort Wayne, IN
Nequan Devante Brown Walterboro, SC
Yi Chen..... Laurens, SC
Allan Taylor Hubbard..... Maryville, TN
John Wilson Jarrett.....Raleigh, NC
Connor Ellen QuattlebaumHarleyville, SC
Owen Christopher Saul.....Fairfax Station, VA
Eric Andrew Trofatter.....Columbia, SC

Materials Science and Engineering

James Matthew Dillon, Jr.Mt Pleasant, SC
*Leslie Kennedy Sanders Myrtle Beach, SC

Mathematical Sciences

William Andrew Broughton..... Eutawville, SC
Rachel Lee Klauber.....Anderson, SC
*William Devin White.....Murrells Inlet, SC
***Katy Marie Wrenn Cordesville, SC

Mechanical Engineering

Matthew Perry Anderson..... Irmo, SC
Alejandro Ariza..... Simpsonville, SC
Douglas Alexander Bridgeman..... Greenville, SC
†Christian Wells Brumme..... Charleston, SC
Matthew Clay Buse Charleston, SC
Mason Lewis Cannon..... Irmo, SC
Mark Andrew Connolly..... Simsbury, CT
David Anthony Denton..... Fort Mill, SC
Bryson Davis Fuller..... Florence, SC
Ronald Eugene Funderburke III Kings Mountain, NC
Kevin Christopher Hardjono Decatur, GA
Matthew MacFarlane Heacox..... Spartanburg, SC
Nathan Augustine Huber Charleston, SC
Connor Cloudman KeatingHerndon, VA
Talha Khalid..... Greenville, SC
Dominic Michael Kuhrau.....Lexington, SC
Taylor Lee Langston..... Dillon, SC
Kawin Laukaikul..... Bangkok, Thailand
Elijah Thomas Lewis..... Greenwood, SC
*Alexandra Paige Maass Ridgeway, SC
Richard Furman Matthews..... Leesville, SC
Kristopher James McCulloch Taylors, SC
Joseph N Moussad Cairo, Egypt

Mechanical Engineering (continued)

Isaac Anthony Pearson..... Summerville, SC
Carlos Francisco Ramirez Long Beach, CA
Charles Grey Roberts..... West Columbia, SC
Connor Douglas Shull.....North Augusta, SC
**Gilbert Tyler Smolenski Oakland, NJ
Jonathon Franklin Trousdell.....Spartanburg, SC
Jeffrey Edward VaheySurfside Beach, SC
Brandon Steven WhiteJohns Island, SC

Physics

Zachary Alec Yaeger Eutawville, SC

COLLEGE OF HEALTH, EDUCATION AND HUMAN DEVELOPMENT

Brett A Wright, Dean

BACHELOR OF SCIENCE

Health Science

Courtney Elizabeth Fallon.....Shrewsbury, MA
Casey Richard Harman.....South Burlington, VT
Kayla Ann Hines.....Spartanburg, SC
Ashley Alise Justice Greenville, SC
Erin Suzanne Lang..... Greenville, SC
Amy Elaine Ringley..... Easley, SC
Kevin James Williamson, Jr.Chicago, IL
***Karen Renee WorthamAnderson, SC

Nursing

James Henderson AbramsAnderson, SC
**Tracey Carr Ale..... Clemson, SC
Hilary Elise Altman Clemson, SC
*Lauren Brice Baird Darlington, SC
*Christine Marie Beaudoin Greenville, SC
Megan Theodora BoylesCentral, SC
Brooke Morgan BroomeNorth Augusta, SC
**Evan Hunter Brown Walhalla, SC
***Juanita Michelle Brown Easley, SC
Kimberly Brooke BuchananSix Mile, SC
***Elizabeth Amber Cagle Piedmont, SC
*Christine Susan Cain.....Seneca, SC
*Toby Jay Chupp.....Seneca, SC
***Wendy Leigh Clark Spartanburg, SC
*Deborah Brooke Coffey Brock..... Piedmont, SC
***Andrea Jane Crowe Easley, SC
***Jessica Marie DaMitz..... Easley, SC
*Brooke Elynn DonaldCentral, SC
Nicole Marie DownsSix Mile, SC
Michelle Nicole Gale Easley, SC
Jennifer Lynn Grimes Clemson, SC
*Remona Beth Gudeman Lake Wylie, SC

Nursing (continued)

William McKinley Hastings.....	Charlotte, NC
**Taylor Kristin Hendrix	Anderson, SC
*Hannah Alisha Holbrook	Anderson, SC
*Heather Suzanne Hooper	Easley, SC
***Kimberly Moyer Hudson	Greenville, SC
***Katherine Dawn Langford	Taylors, SC
Michelle Owens Love.....	Anderson, SC
**Heather Michelle Martin.....	Anderson, SC
Amy Leann Mixon	Graniteville, SC
**Stephen Livingston Murton	Westminster, SC
Kellie Elaine Neal	Walhalla, SC
Miranda Rose Oxner	Greenwood, SC
*Melisa Sizemore Parker	Greenville, SC
Alyssa Marie Pignone.....	Hartsville, SC
***Erin Mariel Plyler.....	Greenville, SC
**Ashton McGee Quinley	Greer, SC
**Melissa Guynn Richard	Greenville, SC
**Ashley Ann Riggins	Easley, SC
*Amanda Marie Smith.....	Anderson, SC
***Kaci Brooke Wagler	Pickens, SC
***Kathryn Taylor White.....	Easley, SC

Parks, Recreation and Tourism Management

Emory Caroline Arms	Spartanburg, SC
Chandler Austin Ayers	Greer, SC
Mary Hyatt DesChamps Baker.....	Manning, SC
Melissa Lucia Basso-Luca.....	Sandy Spring, MD
Connor G Bennett	Atlanta, GA
John Broughton Brantley, Jr.....	Blythewood, SC

**Parks, Recreation and Tourism Management
(continued)**

Kevin Weston Casby	Needham, MA
Shea Stradley Colbert	Wilmington, NC
Megan Kathleen Collins	Greenville, SC
Rhett Harris Cummings II	Holly Hill, SC
David Oneal Davis.....	Eastover, SC
Ansley Nicole Ellis	Greenville, SC
John Alexander Ford	Easley, SC
Brady Stephen Gambrell	Piedmont, SC
Nicholas Francis Giardina.....	Roebuck, SC
Harriet Pearce Gilpin.....	Darlington, SC
Hannah Margaret Henderson	Rock Hill, SC
Tevin London Hester.....	Oxford, NC
Thomas Chandler Jackson	Bluffton, SC
Alexandra Nicole Jenkins	Mt Pleasant, SC
Kristen Cheryl Keels	Irmo, SC
Allison Dayle Lincoln	Charleston, SC
Eliza Lee Lowry.....	Columbia, SC
Ellen Elizabeth Macnaughton	Irmo, SC
Hannah Hubbard Proctor	Charleston, SC
Jacob Patrick Robinson.....	Greenville, SC
**Erik Joseph Rzczycki	Hilton Head Island, SC
Ali Peyton Starnes.....	Fort Mill, SC
**TaylorLynn Raine Templeton-Bradley.....	Bradley, SC
Madison Bay Turrentine.....	Greenville, SC
Dalton James Walters	Reevesville, SC
Wallace Alan Weiss.....	Lexington, SC
Martin James Wisniewski	Dyer, IN

*Cum laude: A grade-point average of 3.70

**Magna cum laude: A grade-point average of 3.85

***Summa cum laude: A grade-point average of 3.95

†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 average 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.

Students wearing red, white and blue cords are recognized as active duty military and graduating veterans.

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.