

8-8-1998

Clemson Commencement Program, August 1998

Clemson University

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Graduation Exercises

August 8, 1998

Clemson, South Carolina



Congratulatory Applause

You are requested to refrain from loud expressions of pleasure for individual graduates. Such expressions frequently detract from the recognition due the next graduate in line. Your cooperation is respectfully requested.

Graduation

Saturday, August 8, 1998

11:00 a.m.

Littlejohn Coliseum

ORDER OF CEREMONIES

(Audience will please stand as faculty and candidates march in and remain standing for the invocation.)

Invocation

Erin Leigh Painter, Student Representative

Introduction of Trustees

President Constantine W. Curris

Address to Graduating Class

Brian Derrick Mobley, Student Representative

Recognition of the Deans of the Colleges

Vice President for Academic Affairs and Provost
Steffen H. Rogers

Conferring of Degrees and Delivery of Diplomas

President Constantine W. Curris

Recognition and Presentation of Awards

Board of Visitors Graduate Teaching Assistant

Aurora Brass Quintet

Frank W. Breazeale, Organist

Kevin Davidson, Soloist

Professor Frank Louis Day, University Marshal

BOARD OF TRUSTEES

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| Lawrence M. Gressette, Jr., Chairman | Columbia |
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| Leslie G. McCraw | Greenville |
| E. Smyth McKissick | Greenville |
| Thomas B. McTeer, Jr. | Columbia |
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| Paul Quattlebaum, Jr. | Charleston |
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| D. Leslie Tindal | Pinewood |
| James M. Waddell, Jr. | Columbia |

Executive Secretary to the Board of Trustees

J. Thornton Kirby

ADMINISTRATIVE OFFICERS

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|-----------------------|--|
| Constantine W. Curris | President |
| Steffen H. Rogers | Vice President for Academic Affairs and Provost |
| John Kelly | Vice President for Public Service and Agriculture |
| Deborah DuBose | Interim Vice President for University Advancement |
| Almeda Jacks | Vice President for Student Affairs |
| Scott Ludlow | Chief Financial Officer |
| David Stalnaker | Executive Director of the Commission on the Future of Clemson and Assistant to the President |

Brian Derrick Mobley

Brian Derrick Mobley is a junior Management major from Prosperity, South Carolina. Brian is a brother of the Pi Kappa Alpha Fraternity and is also a member of Delta Sigma Pi business fraternity. He has been active in the IPTAY Collegiate Club. Brian was first runner-up in the 96th annual competition for the Trustees' Medal for Oratorical Excellence.

The Academic Procession

The Academic procession is composed of the faculty, staff, officers, trustees, and 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 as follows:

| 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 Public Affairs | 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 |

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.

The academic costumes of faculty whose degrees are from United States' institutions 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. 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' 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. 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.

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 state and church in the Middle Ages. Its basic clublike shape, however, is much more ancient, probably going back to man's prehistory. It is made of walnut wood and silver, with the seal of the University in gold and the University colors represented by insets of cornelian (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 cornelian and amethyst.

The batons of the college marshals also descend from medieval "staffs of office" which were carried by the senior members of departments of state or church. They display the seal of the University 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 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.

CANDIDATES FOR THE DOCTOR'S DEGREE

DEBRA BROADWELL JACKSON, Acting Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY, AND LIFE SCIENCES

DOCTOR OF PHILOSOPHY

Applied Economics

Haiyue Nie _____ Zhejiang, China
B.Ag., Zhejiang Agricultural College; M.Ag., Nanjing Agricultural University
Dissertation: Household Demand in Urban China: A Three-Stage AIDS Model
Advisor: Dr. M. D. Hammig

Xiang Dong Qin _____ Clemson, SC
B.A., Fudan University; M.A., Free University of Brussels
Dissertation: Economic Development and Environmental Quality: A Look at the Environment Kuznets Curve
Advisor: Dr. M. D. Hammig

Cleve Brent Tyler _____ Arlington, VA
B.A., University of Virginia
Dissertation: Issues in the Deregulation of the Electric Industry
Advisor: Dr. R. E. McCormick

Environmental Toxicology

James Dudley Florian, Jr. _____ Stuart, FL
B.S., University of Florida; M.S., University of Tulsa
Dissertation: An Ecological Risk Assessment of Terbufos in Farm Ponds in South Central Iowa
Advisor: Dr. K. R. Dixon

Alison Horton Hyder _____ Clemson, SC
B.S., Clemson University
Dissertation: Black Flies (Diptera Simuliidae): Acute Toxicity Testing Resources to Chlorphrifos and Potential as Bioindicator Species
Advisor: Dr. R. Noblet

Genetics

Ramamurthy Mahalingam _____ Bangalore, India
B.S., University of Agricultural Sciences-Bangalore; M.S., Clemson University
Dissertation: Characterization of Host Responses in Compatible and Incompatible Interaction between Soybean (*Glycine Max* (L) Merr) and Soybean Cyst Nematode (*Heterodera Glycines*)
Advisor: Dr. H. T. Knap

Satish Shamrao Pimprale _____ Amravati, India
B.Sc., M.Sc., Punjabrao Krishi Vidyapeeth Agricultural University
Dissertation: Analysis of CYP6 and CYP9 in Insecticide Resistant Cotton Pests (Lepidoptera: Noctuidae)
Advisor: Dr. T. M. Brown

Yuhong Tang _____ Sichuan, China
B.S., Beijing Norman University; M.S., University of Science and Technology-China
Dissertation: Developmental and Molecular Characterization of Fasciation Mutation in Soybean, *Glycine Max* (L.)
Advisor: Dr. H. T. Skorupska

Microbiology

Althaf Inayath Hussain _____ Madras, India
B.S., M.S., University of Madras
Dissertation: "AIDS-Associated" Mycoplasmas as Co-factors in Progression of HIV Disease
Advisor: Dr. J. D. Gangemi

Jeffrey Alan Johnson _____ Tampa, FL
B.S., M.S., University of South Florida
Dissertation: Oncogenic Human Papillomaviruses: Molecular Responses of Viral Oncopeptides and Host Cell Regulatory Factors in Antiviral Therapy
Advisor: Dr. J. D. Gangemi

Brian Randolph Lawson _____ Clemson, SC
B.S., Clemson University
Dissertation: Apoptosis of Lymphocytes in Rheumatoid Arthritis and Systemic Lupus Erythematosus
Advisor: Dr. M. J. B. Paynter

Plant Physiology

Joseph Philip Albano _____ Tampa, FL
B.S., California State University-Fresno; M.S., Clemson University
Dissertation: Influence of Variety and Iron-Chelate Photodegradation on Iron Deficiency and on Iron and Manganese Toxicity in Marigold (*Tagetes erecta L.*)
Advisor: Dr. W. B. Miller

Zoology

Cresada Angela Buchanan-Beane _____ Greensboro, NC
B.S., M.S., North Carolina State University
Dissertation: Maternal Cave in Euborellia annulipes (Lucas), the Ringe-legged Eavwig
Advisor: Dr. C. W. Helms

Julie Timmerman Christopher _____ Ninety Six, SC
B.S., Clemson University
Dissertation: The Molecular Analysis of the Miller-Dicker Syndrome Critical Region on Human Chromosome 17p13.3
Advisor: Dr. A. G. Abbott

COLLEGE OF BUSINESS AND PUBLIC AFFAIRS

DOCTOR OF PHILOSOPHY

Industrial Management

Christopher William Craighead _____ Roanoke, VA
B.S., M.B.A., East Tennessee State University
Dissertation: The Use of Information Technology in the Supply Chain: Implications for Manufacturing Plant Performance
Advisor: Dr. J. W. Patterson

Management Science

Ruth Ann Wassermann _____ Roseville, MN
B.A., Saint Olaf College, M.S., Clemson University
Dissertation: Full-Load Truck Routing with Time Windows
Advisor: Dr. P. M. Dearing

COLLEGE OF ENGINEERING AND SCIENCE

DOCTOR OF PHILOSOPHY

Biosystems Engineering

Jonn Ashley Foulk _____ Dallastown, PA
B.S., M.S., Clemson University
Dissertation: Degradation of Modified Isolated Soy Proteins as Biopolymer Film
Advisor: Dr. J. M. Bunn

Ji-Hyang Hong _____ Seoul, Korea
B.S., M.P.A., M.S., Seoul National University
Dissertation: Dynamic Thermal Properties of Meat in a Continuous Flow Cooking System
Advisor: Dr. Y. J. Han

Bioengineering

Jacqueline Marlene Allan _____ Bowie, MD
B.S., University of Maryland; M.S., Clemson University
Dissertation: Controlled Surface Modification of Thermoplastic Polymers for use in Biomedical Applications
Advisors: Dr. R. L. Dooley
Dr. S. W. Shalaby

Ceramic Engineering

Nancy Beth Bolger _____ Clemson, SC
B.S., M.S., Clemson University
Dissertation: An Evaluation of the Effects of PEO/PEG Molecular Weights on Extruded Alumina Rods
Advisor: Dr. D. R. Dinger

Deborah Lee Fulton _____ Kingtree, SC
B.S., M.S., Clemson University
Dissertation: An Evaluation of Soluble Cations and Anions on the Conductivity and Rate of Flocculation of Kaoline
Advisor: Dr. D. R. Dinger

Chemical Engineering

Sachin Sashikant Sakhalkar _____ Bombay, India
B.S., University of Bombay; M.S. Clemson University
Dissertation: Thermodynamic Analysis of Additive Segregation in Linear Low Density Polyethylene Films
Advisor: Dr. D. E. Hirt

Chemistry

Jeffrey Dale Childs _____ Duncan, OK
B.S., University of Oklahoma
Dissertation: Transient Infrared Spectrum of vibrationally excited $\text{Rh}_6(\text{CO})_{16}$
Advisor: Dr. J. D. Beckerle

Michael Bert Korzenki _____ Dunkirk, NY
B.S., State University of New York College at Fredonia
Dissertation: Hydrothermal Synthesis, Structural Determination and Property Characterization of Transition Metal Sulfosalts and Phosphates
Advisor: Dr. J. W. Kolis

Bin Ma _____ Xin Jiang, China
B.S., M.S., Beijing Norman University
Dissertation: Photophysics and Photochemistry of Fullerene Materials
Advisor: Dr. Y. P. Sun

Xianting Xu _____ Jiangxi, China
B.S., Quinghua University
Dissertation: Transport Properties of Electrolytes through Dynamically-formed Weak Acid Membrane
Advisor: Dr. R. K. Marcus

Yuancai Ye _____ Shandong, China
B.S., East China College of Metallurgy; M.S., University of Science and Technology-Beijing
Dissertation: Development of Computer-Controlled Langmuir Probe Systems for Diagnostic Study of Radio Frequency Glow Discharges
Advisor: Dr. R. K. Marcus

Civil Engineering

Hara Gopala Sharma Totapally _____ Hyderabad, India
B.E., Osmania University; M.S., Clemson University
Dissertation: Local Scour at Abutments under Simulated Hydrographs
Advisor: Dr. N. M. Aziz

Electrical Engineering

Keith Faulk Conner _____ Chattanooga, TN
B.S., Mississippi State University; M.S., Clemson University
Dissertation: Advanced Modulation and Demodulation Technique for Wireless Communication
Advisor: Dr. C. W. Baum

Wenzhang Wang _____ Wendeng, China
B.S., M.S., Southeast University
Dissertation: Frequency Stabilization of Quasi-Optical Oscillators
Advisor: Dr. L. W. Pearson

Environmental Systems Engineering

Andrew Gene Sowder _____ Catlett, VA
B.S., University of Rochester
Dissertation: Formation, Transformation and Stability of Environmentally Relevant Uranyl Mineral Phases
Advisor: Dr. R. A. Fjeld

Materials Science and Engineering

Sedat Akkurt _____ Amasya, Turkey
B.S., M.S., Middle East Technical University
Dissertation: Investigation of the Corrosion of MgO-Graphite Ladle Refractories via a Laboratory Slag Test
Advisor: Dr. H. D. Leigh

Mathematical Sciences

Amy Louise Ward _____ Shawnee, KS
B.S., Geneva College; M.S., Clemson University
Dissertation: Minimax Optimal Control of Steady State Systems
Advisor: Dr. M. M. Kostreva

Mechanical Engineering

Radu Ioan Danescu _____ Bucharest, Romania
B.S., Polytechnic Institute of Bucharest
Dissertation: Chaotic Mixing as a Means to Create Electrically Conducting Networks in Plastics
Advisor: Dr. D. A. Zumburunen

Chia-Liu Kuan _____ Taipei, Taiwan
B.S., National Taiwan University; M.S., Clemson University
Dissertation: Effect of Micro-Grooved Surfaces on the Flow Structure in Laminar-Turbulent Transition
Advisor: Dr. T. Wang

Fang Zhu _____ Xuzhou, China
B.S., M.S., Huazhong University of Science and Technology
Dissertation: Nonlinear Dynamics of Rotating Elastic Strings with Fluid Drag
Advisor: Dr. C. D. Rahn

Physics

Rickey Dale McDaniel _____ Rector, AR
B.S., Arkansas State University; M.S., Memphis State University
Dissertation: Models and DE II Observations of Inertial Regime Irregularities in Equatorial Spread F
Advisor: Dr. D. L. Hysell

Peter Andrew Milne _____ Scottsdale, AZ
B.S., University of Arizona; M.S., Clemson University
Dissertation: Type IA Supernovae and 511 KeV Annihilation Radiation
Advisor: Dr. M. D. Leising

COLLEGE OF HEALTH, EDUCATION, AND HUMAN DEVELOPMENT

DOCTOR OF EDUCATION

Vocational and Technical Education

Steven Leslie Wash _____ Batesburg, SC
B.S., M.In.Ed., Clemson University
Dissertation: Traditionally and Alternatively Certified Technology Education Teachers' Professional Development and Receptivity to Change
Advisor: Dr. G. G. Lovedahl

DOCTOR OF PHILOSOPHY

Curriculum and Instruction

David Lynn Beckley _____ Jackson, OH
B.A., Capital University; M.A., Florida State University
Dissertation: The Filtering Down of National Proposals: A Study of Preservice Teachers in the Tech Prep English Classroom
Advisor: Dr. B. E. Naff

Paula Ann Gregg _____ Lexington, SC
B.S., College of Charleston; M.Ed., University of South Carolina
Dissertation: Attitudes Toward Mathematics and Knowledge of Mathematical Concepts of Preservice Elementary, Early Childhood, and Special Education Teachers
Advisor: Dr. J. K. Luedeman

Patrick Calvin Pritchard _____ Westminster, SC
B.A., Eastern Mennonite College; M.Ed., Clemson University
Dissertation: When History Speaks, Can the Heart Listen: Affective Responses of Emotionally Disturbed Adolescent Males to a Local History Project
Advisor: Dr. R. P. Green, Jr.

Catherine Cook Sepko _____ Greer, SC
B.A., West Virginia Institute of Technology
Dissertation: Critical Literacy in an Appalachian Classroom
Advisor: Dr. B. E. Naff

Parks, Recreation, and Tourism Management

Yi-Chung Hsu _____ Taipei, Taiwan
B.O.L., National Taiwan University; M.S., University of North Carolina
Dissertation: Contrasting the Preservation Value of a Domestic and a Foreign Waterfowl Reserve
Advisor: Dr. R. W. McLellan

Susan Mary Wilson _____ Everett, WA
B.A., Western Washington University; M.A., Central Michigan University
Dissertation: An Empirical Examination of Astin's Theory of Student Involvement in a Parks, Recreation and Tourism Management Curriculum
Advisor: Dr. F. A. McGuire

CANDIDATES FOR THE EDUCATION SPECIALIST AND MASTER'S DEGREE

DEBRA BROADWELL JACKSON, Acting Dean, Graduate School

COLLEGE OF AGRICULTURE, FORESTRY, AND LIFE SCIENCES

MASTER OF AGRICULTURAL EDUCATION

John David Nixon _____ Abbeville, SC Michael Cale Watkins _____ Martin, GA

MASTER OF SCIENCE

Agricultural and Applied Economics

Yibin Zhang _____ Anhui, China

Agronomy

Jeffrey Duane Smith _____ Cross Hill, SC

Animal and Food Industries

William Brent Forlow _____ Oakway, SC Su-il Park _____ ChonBuk, Korea

Animal Physiology

Kathleen M. Dooley _____ Holly, MI Kimberli Paige Yonce _____ Johnston, SC

Aquaculture, Fisheries, and Wildlife Biology

Yalcin Alp Tepe _____ Ankara, Turkey

Biochemistry

Grant E. Blouse _____ Farmington Hills, MI Christopher Eugene Bradburne _____ Stephens City, VA

Botany

Meredith Paige Womble _____ Dallas, TX

Entomology

David Watts Boyd, Jr. _____ Valdosta, GA Aysha Lynn Prather _____ Whittier, CA
Steven Browning Moore _____ Jacksonville, FL

Environmental Toxicology

Emilia Isabel Cruz-Li _____ Tegucigalpa, Honduras Jeanne Marie Summers _____ Knoxville, TN
Melissa Lynn Parker _____ Florence, SC

Forest Resources

Gang Chen _____ Changsha, China James Edward Simmons III _____ Scotland Neck, NC

Genetics

Eiichi Sengoku _____ Orlando, FL

Horticulture

Garry Legnani _____ Southington, CT David Brian Lowe _____ Jacksonville, FL

Microbiology

Diana Marie Graves _____ Germantown, MD Sudha Rai _____ New Delhi, India

COLLEGE OF ARCHITECTURE, ARTS, AND HUMANITIES

MASTER OF ARCHITECTURE

Terry Lee Belknap _____ Platteville, CO Robert James Himmel _____ Catskill, NY
Robert Branch Berry, Jr. _____ Baltimore, MD Christopher Bryant Wilson _____ Richmond, VA

MASTER OF CITY AND REGIONAL PLANNING

Brandon Lincoln Koehler _____ Auburn, MA

MASTER OF CONSTRUCTION SCIENCE AND MANAGEMENT

Demetri Evan Liolio _____ Memphis, TN Matthew Wain Thomas _____ Augusta, GA
Jimmy Wayne Teston _____ Irving, TX Kevin Dwayne Wilson, Sr. _____ North Augusta, SC

MASTER OF ARTS

English

| | |
|---|---|
| Jessica Louise Clark _____ Louisville, GA | Jessica Ann Otto _____ Ogden, UT |
| Harold Graham Creech _____ Charleston, SC | Richard Randall Plate _____ Winter Park, FL |
| Bradley Dwayne Hatley _____ Elgin, IL | Thomas Allen Richards _____ Golden Valley, MN |
| Ronald Brenton McNeely _____ Greenville, SC | Heather Anne Schmelz _____ Arco, ID |
| Holly Adair Miller _____ Savannah, GA | Phillip Adam White _____ Anderson, SC |
| Vickie M. Neapolitan _____ Boardman, OH | Chad Adams Wilson _____ Central, SC |

History

| | | | |
|----------------------------|-----------------|-----------------------|------------------|
| Tyler Richard Ballard | Fairfield, ID | Rosemary Nelson | Greenville, SC |
| Kirk Gregory Bast | Rolla, MO | Robert Wymon Rogers | Memphis, TN |
| Jeffrey Paul Bowman | Turlock, CA | Lynn Suzanne Sholtis | Camden, SC |
| Shannon Reynolds Dodd | Florence, SC | Amy Christine Waldrep | Fountain Inn, SC |
| Shanon Ashley Hays | Clemson, SC | Sandra Lynn Whitaker | Tega Cay, SC |
| Haralambos Dimitrios Mihas | River Rouge, MI | | |

Professional Communication

Carl Wayne Lawson _____ Jonesville, VA

COLLEGE OF BUSINESS AND PUBLIC AFFAIRS**MASTER OF BUSINESS ADMINISTRATION**

| | | | |
|-------------------------------|----------------------------|------------------------------|---------------------------|
| Tanweer Alam | Bombay, India | Chitra S. Karnani | Mumbai, India |
| Jean Carlo Campos Albino | Florianopolis, Brazil | Sasiporn Kongpanichkul | Bangkok, Thailand |
| Jason Cody Baker | Greenville, SC | Bostjan Kotar | Ljubljana, Slovenia |
| Michele Bazzacco | Treviso, Italy | Jennifer Marlene Lew | Greenville, SC |
| Alenka Bitenc | Ljubljana, Slovenia | Thomas Lane Marcander | St Louis, MO |
| Daniel Blejc | Maribor, Slovenia | David Leslie Mariner, Jr. | Brighton, MI |
| Aaron Grant Buerge | Joplin, MO | Mark Lloyd May | Anderson, SC |
| Melissa Ann Burbage | Charleston, SC | Kenneth Earl McKenzie | Greenville, SC |
| Javier Buzzalino | Buenos Aires, Argentina | Gokhan Umut Merzeci | Istanbul, Turkey |
| Vincent Patrick Carbone | Metuchen, NJ | Thomas Francis Milazzo | Garden City, NY |
| Julie Renee Carter | Arlington, TX | Gordon Milesevic | Serbia, Yugoslavia |
| Sandro Cenni | Castelfranco Veneto, Italy | Vishnu Prasad Namperumalsamy | Chicago, IL |
| Lee Richard Conner | Simpsonville, SC | Asad Nawaz | Rawalpindi, Pakistan |
| Adriano Costantini | Conegliano, Italy | Sergej Novakovic | Celje, Slovenia |
| Nevenka Cresnar-Pergar | Ljubljana, Slovenia | Devid Palcic | Izola, Slovenia |
| Gwendolyn V. Curtain | Greenville, SC | Sandra I. Perry | San Francisco, CA |
| Eddie Todd Dalton | Greenwood, SC | Ales Povse | Ljubljana, Slovenia |
| Carlo Davi | Arzignano, Italy | Wesley Alejandro Rodriguez | Guadalajara, Mexico |
| Alexander Raul Diaz | Greer, SC | Lucia Sardi | Conegliano, Italy |
| Keith Morrison Dixon | Greenwood, SC | Judith Dawn Satterfield | Greenville, SC |
| Mark S. Doerstling | Auburn, AL | Ralph Schaller | Erpel, Germany |
| Ekuwosi Uzochika Egemonye | Anderson, SC | Kenton Lee Singleton | Greenville, SC |
| Frank Scott Farrall | Overland Park, KS | Sharilyn Virginia Smoke | Greenville, SC |
| Alessandra Feletti | Conegliano, Italy | Orazio Stangherlin | Castello Di Godego, Italy |
| Anna Feletti | Vitirio Veneto, Italy | Katja Stebernak | Ljubljana, Slovenia |
| James Regis Fitzgibbon III | Simpsonville, SC | Georgina Louise Thompson | Belfast, Northern Ireland |
| Gary Collin Franceschi | Charlotte, NC | Anton Urekar | Trzic, Slovenia |
| Jeffrey Hunter Franklin | Simpsonville, SC | Mauro Valle | Trieste, Italy |
| Ricardo Garza-Miranda | New Braunfels, TX | Andraz Vehovar | Ljubljana, Slovenia |
| Emanuela Gris | Treviso, Italy | Gautam D. Vora | Bombay, India |
| Brian Francis Halferty | Mauldin, SC | Carolyn Bradley Walsh | Gaston, NC |
| John Frederick Hamann | Greenville, SC | Hongzan Wang | Easley, SC |
| Heather Marie Heimke | Royal Oak, MI | Katherine May Wells | Killeen, TX |
| Jonathan Croft Hollingsworth | Greenwood, SC | Glynn Curtis Williams | Juno Beach, FL |
| Shu-Chen Hsieh | Taipei, Taiwan | Miha Zajec | Greenwich, CT |
| Carolyn Burchfield Hutchinson | Arden, NC | Matjaz Zaletel | Ljubljana, Slovenia |
| Colleen Marie Hydrick | Piedmont, SC | Massimo Giuseppe Zampieron | Padova, Italy |
| Tomaz Justin | Ljubljana, Slovenia | Sofia Zanini | Treviso, Italy |

MASTER OF PROFESSIONAL ACCOUNTANCY

| | | | |
|----------------------|-----------------|------------------------|-------------------|
| Craig Daniel DeLucia | Supply, NC | William Bryant Trotter | Murfreesboro, TN |
| Elizabeth Hunt Fogel | Summerville, SC | Elizabeth Dawn Wilkins | Anderson, SC |
| Wendy Leigh Hancock | Anderson, SC | Valerie Anne Winingham | Moncks Corner, SC |
| Noman Ul Haque | Clemson, SC | Yan Xiong | Clemson, SC |

MASTER OF PUBLIC ADMINISTRATION

(Master of Public Administration is jointly administered by Clemson University and the University of South Carolina.)

Tracey Leigh Jackson _____ Spartanburg, SC

MASTER OF ARTS**Economics**

| | | | |
|------------------------|----------------|----------------------|------------|
| Habibe Gunsel Gunaydin | Ankara, Turkey | Reid Alan Spaulding | Athens, TN |
| Agnieszka Kowalska | Warsaw, Poland | Zachary David Vernon | Hardy, VA |

MASTER OF SCIENCE

Applied Psychology

Michael Edgar Kauer _____ Old Bridge, NJ Kenneth Drew Strickland _____ Birmingham, AL
Jason Carl Rendel _____ Boynton Beach, FL

Industrial Management

Helena Sofia Filipe _____ Porto, Portugal

COLLEGE OF ENGINEERING AND SCIENCE

MASTER OF ENGINEERING

Electrical Engineering

Randal Dee Ames _____ Pickerington, OH Mark Andrew Hall _____ Pickerington, OH
Thomas David Bindi _____ Gahanna, OH William Charles McManus _____ Lincoln, NE
Carl Henry Bohman, Jr. _____ Pickerington, OH Roy Bernd Tebbe _____ Amityville, NY

Environmental Systems Engineering

Todd Michael Graham _____ Spartanburg, SC

MASTER OF SCIENCE

Biosystems Engineering

(Biosystems Engineering is jointly administered by the College of Agriculture, Forestry, and Life Sciences and the College of Engineering and Science.)

Betsy Katherine Gerwig _____ Summerville, SC Bryan Clarence Morse _____ Sumter, SC
Jason Patrick Johns _____ Oak Harbor, OH Charles Victor Privette III _____ Pendleton, SC

Chemical Engineering

Matthew Franklin Hogge _____ Hope Mills, NC

Civil Engineering

Vishal Arora _____ Mumbai, India Keith Thomas Henderlong _____ Parsippany, NJ
Ningqiang Cheng _____ Shangrao, China Joel Norman Holtrop _____ Jenison, MI
Kenneth Robert Davis _____ Stevenson, MD Eng Hui Khor _____ Clemson, SC

Computer Engineering

Jeffrey Eugene Fann _____ Augusta, GA Sreenivas Vadlapatla _____ Clemson, SC

Computer Science

Amitabh Prakash Bhonsle _____ Bombay, India Durga Prasad Koya _____ Guntur, India
Eugene Lowry Curry _____ Marion, SC Michal Marko _____ Bratislava, Slovak
Rochna Suresh Dhand _____ Bombay, India Willem Albert Johan Mordhorst _____ Houston, TX
Raja Sekhar Duddupudi _____ Rajahmundry, India Xavier Allywn Pereira _____ Mumbai, India
Xiangzheng Gong _____ Amhui, China Jeffrey Mark Russo _____ Atlantic, NJ
Liping Guo _____ Jiangyin, China Vikas Saraoogi _____ Clemson, SC
Muralidhar R. Kallem _____ Hyderabad, India Shaowu Yang _____ Nanjing, China

Electrical Engineering

Patrick Ryan Chaney _____ Greer, SC John Carlton Jackson _____ Clemson, SC
Bret Thomas Costic _____ Folly Beach, SC Anita Nair _____ Dayton, NJ
Salih Dikbas _____ Erzurum, Turkey Venkata Srikanth Nimmagadda _____ Hyderabad, India
Christopher Growney _____ Loudonville, NY Ding Qian _____ Wuxi, China
Michael William Hannan _____ Williamsport, PA Jianzhong Zhang _____ Ningbo, China

Engineering Mechanics

Sunil Kumar Challa _____ Clemson, SC

Environmental Systems Engineering

Herbert Weathersbee Bradley III _____ Columbia, SC Stephen Louis Howell _____ Latta, SC
Jason Mark Brydges _____ Buffalo, NY Cynthia Susan Sochor _____ Charleston, SC
Robert Arthur Cullom _____ Florence, SC Katherine Hook Zitsch _____ Annandale, VA
Maureen Kay Donnelly _____ Shelby, MI

Hydrogeology

William Robert Sharp _____ Roanoke, VA

Mathematical Sciences

Tracy Dyane Lemmond _____ Taylors, SC Nicholas K. Tallyn _____ Seneca, SC

| Mechanical Engineering | |
|-------------------------------|------------------------|
| Yingjin Cui | Beijing, China |
| Sridhar Deivasigamani | Tiruchirappalli, India |
| David Arif Ertur | West Hartford, CT |
| Ravi Sanker Ganti | Hyderabad, India |
| Shun Gao | Beijing, China |
| Henry Earl Harling, Jr. | Anderson, SC |
| Gregory Paul Herrick | Palm Beach Gardens, FL |
| Jon Kenneth Lampert | Herkimer, NY |
| Wenyu Pan | Beijing, China |
| Alexandre Lionel Papadatos | Athens, Greece |
| Lavanya Pilli | Hyderabad, India |
| Srikanth Raju | Madras, India |
| Milo Gerry Ringe III | Kissimmee, FL |
| Venkatachalapathi Sridharan | Tamilnadu, India |
| Matthew Brian Stanczak | Valparaiso, IN |
| Lavanya Uppugonduri | Clemson, SC |
| Sriram Varadarajan | Madras, India |
| Stuart Forrest Waldo | Salem, SC |
| Zhanping Wu | Clemson, SC |

| Physics | |
|---------------------------|-------------------|
| Mohammed Fakhruddin | Bangladesh, India |
| Roy Townsend Littleton IV | |
| Mechanicsville, VA | |
| Textile Chemistry | |
| Jesse Edward Helvey | Charlotte, NC |
| Textile Science | |
| Samir D. Nagpal | Pilani, India |

COLLEGE OF HEALTH, EDUCATION, AND HUMAN DEVELOPMENT

EDUCATION SPECIALIST

| Administration and Supervision | |
|---------------------------------------|----------------------|
| Ann Langford Black | Maysville, GA |
| Kathryn Kesler Elrod | Talmo, GA |
| Katherine Ellen Hagan | Commerce, GA |
| Mary Parten Little | Carnesville, GA |
| Thomas Joe Martin | Toccoa, GA |
| Cynthia A. Phillips | Graniteville, SC |
| David Calvin Phillips | Franklin Springs, GA |
| David Arthur Pitts | Clinton, SC |
| Sandra Blackwell Powell | Westminster, SC |
| Vicki McClain Steele | Toccoa, GA |
| Joy Rice Tolbert | Commerce, GA |

MASTER OF HUMAN RESOURCE DEVELOPMENT

| | | | |
|-------------------------|-----------------|--------------------------|------------------|
| Jeanine Marie Albiston | Clemson, SC | Carla Denise Lester | Greenville, SC |
| Tyler Donald Amey | Greenville, SC | Melissa Jo Marsh | Easley, SC |
| Theresa Lynn Anderson | Clemson, SC | Phillip Andrew McCreight | Greer, SC |
| Donna Upchurch Baker | Moore, SC | Barnard McIntosh | Clemson, SC |
| James Lewis Batson, Jr. | Marietta, SC | Grace Elizabeth Mixson | Simpsonville, SC |
| Sandra Jo Burrell | Charleston, WV | David Arthur Murdock | Level Land, SC |
| Margaret Melanie Byrum | Irmo, SC | Francine Ann Newman | Greer, SC |
| Lori Elizabeth Cheezem | Easley, SC | Corey L. Riley | Anderson, SC |
| April Dawn Fiorella | Bemus Point, NY | Kathryn Bishop Setzer | Lincolnton, NC |
| Gisele Gathings-Anthony | Rock Hill, SC | Sheryl Turner-Watts | Spartanburg, SC |
| Marvis DeCoteau Henry | Greenville, SC | Camala W. Underhill | Pickens, SC |
| Emma Maxine Knight | Pendleton, SC | | |

MASTER OF INDUSTRIAL EDUCATION

| | | | |
|---------------------------|---------------|---------------------------|--------------|
| Christy Lynn Dixon | Atlanta, GA | Susan Michele St. Jacques | Arcata, CA |
| Robert Allen Sanders, Jr. | Pendleton, SC | Tracy Michelle Whitaker | Sweetser, IN |

MASTER OF PARKS, RECREATION, AND TOURISM MANAGEMENT

| | | | |
|---------------------|------------------|--------------|-------------|
| Manella H. Calhoun | Anderson, SC | Noreen Smyth | Chicago, IL |
| Mary Frances Monnot | North Canton, OH | | |

MASTER OF EDUCATION

| Administration and Supervision | |
|---------------------------------------|-----------------|
| Haila Harvey Adams | Spartanburg, SC |
| Rebecca Singleton Bogan | Central, SC |
| Stephen Allen Chamness | Greenville, SC |
| Phillip Ed Davie | Williamston, SC |
| Jonathan Gary Jarvis | Bowman, GA |
| Joseph Paul Parker | Townville, SC |
| Ann R. Price | Newberry, SC |
| Jackie Janine Seaborn | Pickens, SC |
| Horacio Soria | Sonora, Mexico |
| Judy H. Whitson | Greenville, SC |

Counseling and Guidance Services

| | | | |
|---------------------------|-------------------|---------------------------------|------------------------|
| Greg Edward Bearden | Seneca, SC | Amy Elizabeth Barton Graham | Anderson, SC |
| Michael Arthur Benoit | Burlington, VT | Carly Lynn Johnson | Chester, VA |
| Nancy Nabil Bissada | Charleston, SC | Daniel Brian Kissinger | Marshfield, WI |
| Lisa Renee Boone | Greenville, SC | Suzanne Patricia Lake-Carlin | Hilton Head Island, SC |
| Duane David Bradshaw | Six Mile, SC | Robin Denise Livingston | Orangeburg, SC |
| Iris Brande | Cincinnati, OH | Suzanne Leigh Martin | Clarkesville, GA |
| Joy Renee Bryant | Greenville, SC | Robert Austin Massey | Easley, SC |
| Georgia Pauline Burke | Anderson, SC | Benedicte Cecile Mornet | Le Mans, France |
| Kimberly Sue Davis | Fairmont, WV | Kimberly Sue Thompson | Anderson, SC |
| Robin Cleveland Eberhardt | Clarkesville, GA | John Alan Thorp | Hingham, MA |
| Lisa Ann Estwick | Silver Spring, MD | Christopher De Loache Waterfall | Newberry, SC |

Elementary Education

| | | | |
|--------------------------|--------------|------------------------|--------------|
| Allison Harrington Bogan | Six Mile, SC | Jeana Renee Gerrard | Seneca, SC |
| Barbara Costa Bosse | Seneca, SC | Fran Warnock Heard | Hartwell, GA |
| Brenda Sue Cartee | Liberty, SC | Pamla Whitworth Lawson | Toccoa, GA |
| Kerry Lynn Drew | Urbana, IL | Laurie Hale Lewis | Hartwell, GA |

Reading

| | | | |
|------------------|--------------|--------------------|-------------|
| Donna Grant Bibb | Walhalla, SC | Shannon Leigh King | Taylors, SC |
|------------------|--------------|--------------------|-------------|

Secondary Education

| | | | |
|-----------------------|----------------|----------------------------|-----------------|
| Edward Leo Case | Easley, SC | Mourning G. Pace | Piedmont, SC |
| Jerry Russell Godfrey | Greenville, SC | Patricia Catherine Swanson | Spartanburg, SC |
| Amy Ericson Goodwin | Greenwood, SC | Leslie Elaine Yasinsac | Irmo, SC |

Special Education

| | | | |
|------------------------|--------------------|-------------------------|----------------|
| Katherine A. Allen | Westminster, SC | Virginia Wall Miller | Walhalla, SC |
| Amy Lula Hemphill | Carnesville, GA | Cheralyn Paige Outz | Lavonia, GA |
| Julia Ann Hensler | Greenville, SC | Luke Johnathan Poore | Pickens, SC |
| Patricia R. Herold | Seneca, SC | Jennifer Louise Simpson | Midlothian, VA |
| Carol Hendrick Lockaby | Travelers Rest, SC | Kimberly Ann Tosini | Simsbury, CT |
| Yolanda Michelle Macon | Anderson, SC | Melissa Anne Trantolo | Ellington, CT |

MASTER OF SCIENCE

Nursing

| | | | |
|--------------------------|--------------|--------------------|--------------|
| David Enoch Cothran, Jr. | Anderson, SC | Terrie Shealy Long | Florence, SC |
| James Mark Dorn | Anderson, SC | Marla Diane Nalley | Fairview, NC |

Parks, Recreation, and Tourism Management

| | | | |
|------------------------|---------------|----------------------|------------------|
| Virginie Nicole Bignon | Tours, France | Joanne T. Malinovsky | Poughkeepsie, NY |
| Beverly Joy Coeling | Cleveland, OH | | |

CANDIDATES FOR THE BACHELOR'S DEGREE

COLLEGE OF AGRICULTURE, FORESTRY, AND LIFE SCIENCES

WILLIAM BUSSE WEHRENBERG, Dean

BACHELOR OF ARTS

Biological Sciences

Cliona Anne Howie _____ Columbus, OH

BACHELOR OF SCIENCE

Agricultural and Applied Economics

Jeffrey Brian Davis _____ Central, SC Emily Phillips Jackson _____ Bennettsville, SC

Agricultural Mechanization and Business

**James Lee Coble _____ Simpsonville, SC Christopher Franklin Seaby _____ Lexington, SC

Agronomy

Kelly Randall Springs _____ Hemingway, SC

Animal Industries

| | |
|--|---|
| *Heather Peek Borick _____ Anderson, SC | *Stephen Andrew Monson _____ Taylors, SC |
| Timmy Dean Collins _____ Nichols, SC | January Beth Pulliam _____ Cleveland, NC |
| Jeffrey Allen Dantzler _____ Harleyville, SC | Jessica Kingsley Redington _____ Westport, CT |
| **Rebecca Ann Easler _____ Spartanburg, SC | |

Aquaculture, Fisheries, and Wildlife Biology

| | |
|---|---|
| Elliott Edward Ashley _____ Columbia, SC | Brad Everett Floyd _____ Florence, SC |
| Michael Elwin Blakeley _____ Hartsville, SC | Winthrop Ely Taylor _____ Charleston, SC |
| David Walter Bolton _____ Fords, NJ | James Donald Trumbull _____ Mt Pleasant, SC |
| Brian Michael Corbett _____ Orangeburg, SC | Tiffany Tisha West _____ Newberry, SC |

Biochemistry

| | |
|--|--|
| Katherine Cruz Bien _____ Goose Creek, SC | Christina Michele King _____ Mullins, SC |
| +*Shannelle A. Campbell _____ Columbia, SC | Roderick Tyree Logan _____ Columbia, SC |
| Tracy Finister James _____ Anderson, SC | ***Merri Jo Walden _____ Spartanburg, SC |

Biological Sciences

| | |
|--|---|
| Buddy-Stephen Avery _____ Chadds Ford, PA | Shelly Lynanne Kernode _____ Greer, SC |
| Robert Patrick Beatty _____ Gaithersburg, MD | Terese Marie Patterson _____ Mt Pleasant, SC |
| Elizabeth Ann Beck _____ Charleston, SC | Benjamin Thomas Russell _____ Greenwood, SC |
| Eric Brian Benfield _____ Easley, SC | Jonathan Allen Sanders _____ New Orleans, LA |
| Kelcey Norval Charles _____ Bishopville, SC | ***Joseph Bruce Schumpert, Jr. _____ Seneca, SC |
| Liza Renee Deal _____ Melrose, MA | Sarah Mattiel Terry _____ Allendale, SC |
| David Allen Foard IV _____ Tabb, VA | Christopher Ray Watford _____ Timmonsville, SC |
| Ashley Anne Graham _____ Mt Pleasant, SC | **Jennifer Marie Wilhelmy _____ Scottsdale, AZ |
| Nikki Tennille Hughes _____ Columbia, SC | +*Kerry Allan Wilson _____ Aiken, SC |

Food Science

*Matthew Weiss Sawyer _____ Walpole, NH

Forest Resource Management

| | |
|---|--|
| Thaddeus Philip Arnold _____ Union, SC | Kevin Richard Johnstone _____ Hampton, SC |
| Katherine Elizabeth Calvert _____ Burke, VA | Shannon Michael Lockaby _____ Irmo, SC |
| Kevin Gerald Duckworth _____ Greenpond, SC | Julian Terrell McCall III _____ Blackshear, GA |
| Mark Anthony Gregory _____ Spartanburg, SC | Duncan Chandler Noland _____ Great Falls, SC |
| Michael David Hollingsworth _____ Greenwood, SC | Michael Joseph Sherwood _____ Rock Hill, SC |

Horticulture

| | |
|---|---|
| John Mitchell Blackmon _____ Florence, SC | Mary Elizabeth McCoy _____ Sumter, SC |
| Travis John Samuel Hatchett _____ Manakin-Sabot, VA | James Rufus Pruitt III _____ Greenville, SC |

Packaging Science

Kevin Manly Kelley _____ Hartsville, SC

Preprofessional Studies

*Johannes Huber _____ Singen, Germany

COLLEGE OF ARCHITECTURE, ARTS, AND HUMANITIES

JAMES FRAZIER BARKER, Dean

BACHELOR OF ARTS

English

| | | | |
|-----------------------|-------------------|--------------------------|-----------------|
| Jason Paul Bauer | Summerville, SC | *Virginia Miller Nickles | Due West, SC |
| Patrick Shane Durham | Westminster, SC | Brendan John Pomeroy | Redding, CT |
| Jennifer Lynn Geisler | Knoxville, TN | **James Eric Romesburg | Central, SC |
| Mary Virginia Harmon | Gaffney, SC | Joseph Alan Shaw | Summerville, SC |
| Levi David Nayman | Silver Spring, MD | Amy Elise Vaughn | Greenville, SC |

History

| | | | |
|----------------------------|---------------|------------------------|-------------|
| Charles Brett Barwick | Manning, SC | *James Bryan Robertson | Laurens, SC |
| Suzannah Elizabeth Jackson | Rock Hill, SC | | |

Language and International Trade

| | | | |
|------------------------|--------------|-------------------------|---------------|
| Lawrence Ashley Brooks | Columbia, SC | Adam Lynnwood Rainsford | Edgefield, SC |
| Andrew Britt Jones | Piedmont, SC | Mayra Zatarain | Clemson, SC |
| Renya Elizabeth Luszcz | Clemson, SC | | |

Modern Languages

| | | | |
|----------------------|--------------|--------------------------|-----------------|
| Kimberly Rhea Clough | Columbia, SC | Sarah Elizabeth Pulskamp | Spartanburg, SC |
| Joseph Duane Hooper | Taylors, SC | | |

Speech and Communication Studies

| | | | |
|-----------------------|------------------|----------------------------|--------------------|
| David Andrew Bargatze | Summerville, SC | Bashan Ross Johnson | Winnsboro, SC |
| Adam Randal Chandler | Greenville, SC | Julie Ann Johnson | Lewiston, ME |
| Laura Lipscombe Cobb | Greenville, SC | Ethan Dean Nussbaum | West Melbourne, FL |
| Jean Prentice Dobson | Greenville, SC | Ryan Michael Rosenfeld | Greenville, SC |
| ***Marta Forns Escude | Barcelona, Spain | Laurie Anne Erica Strangia | Atlanta, GA |
| Jennifer Rene French | Poquoson, VA | Gregg Anthony Waigand | Atlanta, GA |
| Richard Dunbar Grist | Blakely, GA | Thomas Oliver Young, Jr. | Union, SC |
| Heather Leigh Holmes | Chelsea, MI | | |

DOUBLE MAJOR

| | |
|--------------------|-------------------------------|
| | English and Political Science |
| Jason Scott Anders | Columbia, SC |

BACHELOR OF SCIENCE

Construction Science and Management

| | | | |
|------------------------|-------------------|---------------------------|----------------|
| Matthew McIver Bostick | Estill, SC | **Jared Hudson Garraux | Greenville, SC |
| Grant Thomas Cool | North Augusta, SC | Larry Eugene Kingery, Jr. | Columbia, SC |

Design

| | | | |
|-------------------------|----------------|----------------------|-----------------|
| Meagan Tara Campion | Flemington, NJ | Phillip Anthoney Moo | New Windsor, NY |
| Neil Butler Chambers | Gaffney, SC | Timothy Ray Walker | Greenville, SC |
| Rebecca Amanda Cummings | Lexington, SC | | |

COLLEGE OF BUSINESS AND PUBLIC AFFAIRS

JERRY EUGENE TRAPNELL, Dean

BACHELOR OF ARTS

Economics

| | |
|------------------------|--------------|
| Stanley Graham Kellett | Florence, SC |
|------------------------|--------------|

Political Science

| | | | |
|--------------------------|----------------|----------------------------|------------------|
| Zarak Omar Ali | Greenville, SC | Charles Walter Harris, Jr. | Cartersville, GA |
| Jason McDowell Banks | Gaffney, SC | Matthew Stan Massingill | Aiken, SC |
| Chauntel Demetrius Bland | Charleston, SC | Jonathan Matthew Scheibel | Trumbull, CT |
| Dusty Lyn Broadway | Lexington, SC | Andrew Lee Webb | Summerville, SC |
| Mark Stuart Hammond | Aiken, SC | | |

Psychology

| | | | |
|--------------------------|-----------------|--------------------------------|----------------|
| ***Lorie Susan Alsop | Trafford, PA | Joseph Christopher Jenkins | Columbia, SC |
| William Tate Brendel | Paramus, NJ | Meghan Elizabeth McDowell | Melrose, MA |
| *Thomas Andrew Broucksou | Columbia, SC | Heath Alexander Nivens | Clover, SC |
| Lauren Marie Cosby | Columbia, SC | James Edward Palassis | Chapin, SC |
| Sandra Mason Emmons | Pickens, SC | Anette Christina Percy | Sweden |
| Dimitra Gazos | Spartanburg, SC | Chatham Clarke Xavier Sullivan | Greenville, SC |
| Helen Shand Grier | Columbia, SC | John McGregor Webb | Clemson, SC |

Sociology

| | | | |
|--------------------------|-----------------|----------------------------------|-----------------|
| Carl Christopher Angell | Califon, NJ | Alexandra Isabel Lautenschlaeger | Spartanburg, SC |
| *Beverly Brown Brosnan | Clemson, SC | Adam Zane Lewis | Memphis, TN |
| LaWhan Lakeisha Dawkins | Union, SC | Jessica Ashley Melton | Williamston, SC |
| Kirsten Erika Hansen | Greenville, SC | Scott Allen Mizell | St George, SC |
| Suezette Lamonica Holmes | Burton, SC | Kathryn Louise Taylor | Greenville, SC |
| Jessica Joyce Hubbard | Springfield, VA | | |

DOUBLE MAJOR

| | | | |
|--------------------------|------------|---|--------------|
| Heather Elizabeth Dobson | Easley, SC | English and Political Science **Susan LeAnne Shore | Anderson, SC |
|--------------------------|------------|---|--------------|

BACHELOR OF SCIENCE**Accounting**

| | | | |
|-----------------------------|----------------|----------------------|-----------------|
| Alfredo Rogelio Drakes | Hopkins, SC | Joney Marie Moore | Spartanburg, SC |
| Heli Priscilla Earls | Blacksburg, SC | Lonnie Ray Scott | Greenville, SC |
| George Thomas Friedlob, Jr. | Central, SC | Nicole Marie Sekel | Beacon, NY |
| Ashley Lynn Harmon | Greenville, SC | Julia Felicia Sumter | Columbia, SC |
| *Karen Michelle Lewis | Greenville, SC | | |

Economics

| | | | |
|---------------------------|-------------------|----------------------|---------------|
| Christian W. Harmon | West Columbia, SC | John Byxbee Morse IV | Branford, CT |
| Hugh Holleman Macaulay IV | Clemson, SC | Dennis Ryans | Williston, SC |

Financial Management

| | | | |
|-------------------------------------|---------------------|-----------------------------|--------------------|
| Amanda Frances Aldebol | Greenville, SC | ***Charles Gregory Guest | Summerville, SC |
| Ryan Thomas Ballard | Woodruff, SC | Gregory Frederick Hertwig | Greenville, SC |
| David Gerald Borgmann | St Louis, MO | *Stephanie M. Holmes | Greenville, SC |
| Ramsey Pierse Seton Bova | Lexington, KY | Richard Scott Kellett | Williamston, SC |
| Justin Craig Davis | Mt Pleasant, SC | *Terri Susann Lewis | Denver, CO |
| Stephen Michael Domroes | New Fairfield, CT | Giovanni Joseph Luccia, Jr. | Philadelphia, PA |
| Iskender Kubanychbekovich Dushebaev | Bishkek, Kyrgyzstan | Lee Elizabeth McConnell | Greenville, SC |
| Heather Kay Edwards | Inman, SC | James Patrick McGowan, Jr. | East Patchogue, NY |
| Matthew James Eidson | Leesville, SC | Joshua Rembert Rodgers | Abbeville, SC |
| Jay Lee Elmore | Milford, CT | Bradley Austin Ruppert | Franklin, OH |
| Kevin Douglas Falls | Lexington, SC | Leveo Victor Sanchez III | Alexandria, VA |
| Keith George Gillespie | Clifton, NJ | Michael Grayson Shannon | Newport, VA |
| | | Tangela Shirelle Williams | Simpsonville, SC |

Graphic Communications

| | | | |
|---------------------|--------------|-----------------|---------------|
| Jeffrey K. Chan | Anderson, SC | Laura Ann Mills | Grayslake, IL |
| Corby Davis Hillyer | Florence, SC | | |

Industrial Management

| | | | |
|------------------------|-----------------|-----------------------|---------------|
| Douglas Michael Artman | Anderson, SC | Richard Wayne Neal II | Camden, SC |
| John Thomas Dunham | Austin, TX | Thomas Theodore Smith | Hartselle, SC |
| John Dean Gaskins | Spartanburg, SC | *Dana Michelle Taylor | Columbia, SC |
| Kevin Miles Manwaring | Spartanburg, SC | | |

Management

| | | | |
|-----------------------------|----------------|--------------------------|-------------------|
| Holly Crenshaw Barr | Greenville, SC | Derek Justin Mathis | Charleston, SC |
| Courtlenay Kathleen Bedell | Davenport, IA | Brandon Clayton Matthews | North Augusta, SC |
| Thomas Kelso Bratcher | Hagerstown, MD | Steven Russell Miller | North Augusta, SC |
| James Michael Busby | Elgin, SC | Kristie Lynn Nason | Fort Mill, SC |
| Stephanie Lynn Ferrence | Hockessin, DE | Michael James Turner | Alpharetta, GA |
| Iker Iturbe | Vitoria, Spain | Steven Thomas Van Wickle | Sea Girt, NJ |
| Christopher Michael Johnson | Conway, SC | Ryan Shane Whited | Anderson, SC |

Marketing

| | | | |
|-------------------------|--------------------------|-----------------------------|------------------------|
| Martha Elizabeth Allen | Cheraw, SC | Adam Gregory Kutner | Miami, FL |
| Jennifer Lane Bishop | Decatur, IL | Carsyn Nicole Langford | Fort Mill, SC |
| Bradley Eugene Boughman | Clover, SC | Donald Wayne Lee | Walhalla, SC |
| Alissa B. Bowman | Stevens, PA | Joshua Carter Losey | Dover, DE |
| John Moore Byce | Spartanburg, SC | Ernest Edward Mackins | Greenwood, SC |
| John Damion Copeman | Charleston, SC | Hunter C. Platt | North Myrtle Beach, SC |
| Russell Green, Jr. | Darlington, SC | Ryan David Ritter | Downingtown, PA |
| Kevin Lee Hutto | Walhalla, SC | Melinda Ann Shepherd | Florence, SC |
| Kenneth Scott Kershner | Landsdale, PA | Ellen Elizabeth Witherspoon | Barnwell, SC |
| Arthur Ryan Kurek | Point Pleasant Beach, NJ | | |

Psychology

| | | | |
|----------------------|-----------------|------------------------------|-------------|
| *Stephen Michael Ray | Williamston, SC | Betty Vernal Aretha Robinson | Pickens, SC |
|----------------------|-----------------|------------------------------|-------------|

Sociology

| | |
|---------------------|-----------|
| Jennifer Lynne Tapp | Greer, SC |
|---------------------|-----------|

COLLEGE OF ENGINEERING AND SCIENCE

THOMAS MICHAEL KEINATH, Dean

BACHELOR OF ARTS

Chemistry

Bridgette Delesha Nicole Floyd _____ Greenville, SC

Geology

Arthur J. Slayton III _____ Greenville, SC

Mathematical Sciences

Christal Elaine Ford _____ Mt Pleasant, SC Walidah Lateefah Staley _____ Bamberg, SC

BACHELOR OF SCIENCE

Biosystems Engineering

(Biosystems Engineering is jointly administered by the College of Agriculture, Forestry, and Life Sciences and the College of Engineering and Science.)

Renita Mirinda Riley _____ Orangeburg, SC Mark Christopher Shuler _____ Holly Hill, SC

Ceramic Engineering

Johnnie Waller, Jr. _____ Calhoun Falls, SC

Chemical Engineering

Reginald Jevon Carpenter _____ Spartanburg, SC *Theodore Russel McClure III _____ Columbia, SC

Chemistry

Bruce Wayne Ramsey _____ Blacksburg, SC Hanna B. Taye _____ Washington, DC

Civil Engineering

Mark Harrison Anthony _____ Greenville, SC +**Phillip Andrew Richardson _____ West Columbia, SC
Melissa Ann Cordero _____ Pittsburgh, PA **Bryan Stephen Royal _____ Taylors, SC
Craig Stephen Cuppennell _____ Chaumont, NY Edward Lowry Shuler III _____ McClellanville, SC
Richard Ryan Owens _____ Easley, SC Charles Von Wagner _____ Greenville, SC
Sean Gregory Parr _____ Springfield, VA Christopher Sheppard Yonce _____ Johnston, SC

Computer Engineering

Stacey Victoria Dorsey _____ Anderson, SC William David Wedge _____ Seneca, SC
+*Kim Michelle Hazelwood _____ Melbourne, FL

Computer Information Systems

Trygve Jebediah Andersen _____ Rock Hill, SC Dawna Lee Dunsmore _____ Troy, MI
Christopher Lee Behrman _____ Clemson, SC Andrew Blackford Refshauge _____ Spartanburg, SC

Computer Science

Brian Alan Juszcyk _____ Lexington, SC Tiffany Dawn Slaton _____ Anderson, SC
Hunter Allen Murphy _____ Greer, SC Steven Dirk Wiker _____ Orangeburg, SC
Ansley Bernard Ragin, Jr. _____ Rimini, SC

Electrical Engineering

William Bradley Bullard _____ Pamplico, SC Michael Edward Moore _____ Huntsville, AL
Angela Laura Burke _____ Anderson, SC Joseph Ndiaye _____ Dakar, Senegal
+**Jessica Rae Dean _____ South Charleston, WV Steven James Wilson _____ West Bloomfield, MI
Rodney Kendall Dinkins _____ Sumter, SC

Geology

Britney Dawn Camper _____ Clemson, SC Douglas Knight _____ Anderson, SC
Traci Elizabeth Crenshaw _____ Clemson, SC

Industrial Engineering

LaRon K. Jenkins _____ Columbia, SC Yowanda Luchelle Parnell _____ Winnsboro, SC
Manish A. Parikh _____ Lake City, SC

Mechanical Engineering

John Earl Bungard _____ Rock Hill, SC Marvin Jefferson McGee _____ Hanahan, SC
*Anthony Lee Davis _____ Mt Airy, NC Thomas James Morris _____ North Augusta, SC
Laura Inglis Hagins _____ Camden, SC Michael Sean Palmer _____ Merritt Island, FL
David James Hurayt _____ Cleveland, OH Shawn Leon Thomas _____ Sumter, SC

Physics

James Maxwell Mitchell _____ Doraville, GA

Textile Management

Scott P. Taylor _____ Camden, SC

Textile Science

**Syed Khurram Ashraf _____ Orlando, FL

COLLEGE OF HEALTH, EDUCATION, AND HUMAN DEVELOPMENT

HAROLD ERNEST CHEATHAM, Dean

BACHELOR OF ARTS

Early Childhood Education
Fountain Inn, SC Jennifer Josey Davis Sumter, SC

| Elementary Education | | | |
|---------------------------|--------------------|--------------------------|--------------------|
| Amy Faye Davis | San Diego, CA | Kelley Lynn Schroeder | Travelers Rest, SC |
| Elizabeth Marie Mitchell | Fairplay, SC | **Suzannah Greer Siebert | Columbia, SC |
| Edward Veerman Moore | Greenville, SC | *Winifred Gail Stertz | Edgefield, SC |
| Christie Ann Norwood | Travelers Rest, SC | *Katrina Williams | Springfield, SC |
| Carole Elizabeth Robinson | Columbia, SC | | |

Secondary Education

| | | | |
|-----------------------------|--------------|----------------------------|--------------|
| Tia Michelle Foster | Taylors, SC | Anna Karen Pantsari | Columbia, SC |
| Charles Richard Martin, Jr. | Six Mile, SC | William Robert Stewart III | Seneca, SC |
| Laurie Kellogg McCall | Anderson, SC | Mollie Diana Terry | Inman, SC |

Special Education
Jessica Lynn Moore Florence, SC *Keri Rebecca Weirich Plainfield, IN

BACHELOR OF SCIENCE

Health Science

Health Sciences

*Melissa Marie Duchin Murrysville, PA Demetra Maria Skiadas Greenville, SC
Tracey Frances Goodwin Greenville, SC +*Kathryn Kendrick Stevenson Lancaster, SC
**Kent Michael Patrick Summerville, SC Charles Edward Whitener, Jr. Chapin, SC
Jason Kenneth Richardson Clemson, SC Heide M. Zeiser Ormond Beach, FL
*Jacqueline Procter Saltsman Bardstown, KY

Industrial Education

| | | | |
|--------------------------|---------------|--------------------------|----------------|
| Edward Lacey Altman, Jr. | Waycross, GA | *Gary Wayne Lockhart | Six Mile, SC |
| Rudy Dion Van Currie | Cleveland, OH | Leilani Kathryn McClenpy | Hartsville, SC |

Mathematics Teaching
Honea Path, SC Karin Victoria Weber Hanahan, SC
Saline, MI

| Nursing | |
|-----------------------------|-------------------|
| Mandi Leigh Allen | Anderson, SC |
| Kate Elizabeth Andresen | Aquebogue, NY |
| Jennifer Currence Ballenger | Greenville, SC |
| Natalie Rae Brown | North Augusta, SC |
| *Ali Marie Cavalaris | Greenville, SC |
| Catherine Clark | Greenville, SC |
| Shannon Moore Creswell | Abbeville, SC |
| ***Angela Elise Cromer | Seneca, SC |
| Michelle Elizabeth Dent | St Matthews, SC |
| Corinne Arlene Dreher | Spartanburg, SC |
| Sandra Happy Drew | Ladson, SC |
| *Mary Melton Ellenburg | Liberty, SC |
| Millie Theresa Feagin | Summerville, SC |
| Karin Marie Hartung | Columbia, SC |
| Heather Michelle Houston | Newberry, SC |
| Tracy Elaine Kennington | Kershaw, SC |
| Karen Suzanne King | Marion, SC |
| Jennifer Anne Krull | Florence, SC |
| Karen Lynn Loss | Rock Hill, SC |
| Christy Lynn Martin | Mullins, SC |
| Jennifer Erin McCall | Florence, SC |
| *Kurlen Payton | Athens, GA |
| Sandra Denise Redd | Aiken, SC |
| Sheryn Canty Robinson | Sumter, SC |
| +**Helen T. Rockwood | Starr, SC |
| Tracy Lynn Smith | Walhalla, SC |
| Kacie Beth Tartaro | Morris, CT |
| Suzanne Kim Tenenzapf | Old Bridge, NJ |
| *Amanda Hope Tinker | Florence, SC |
| Nancy Susan Turner | Florence, SC |
| Kimberly Ann Vest | Easley, SC |
| *Kristie Busby Whitfield | Iva, SC |
| Holly Rebecca Womble | Buies Creek, NC |

Parks, Recreation, and Tourism Management

| Parks, Recreation, and Tourism Management | |
|---|------------------------|
| Jennifer Lea Anderson | Panama City, FL |
| Stephanie Paige Barnette | Spartanburg, SC |
| Christopher Myron Barrineau | Sumter, SC |
| Michael Campbell | Manasquan, NJ |
| Steven Heath Cobb | Clover, SC |
| Kimberly Ann Cribb | Columbia, SC |
| *Elizabeth Maria Dargle | Seneca, SC |
| Matthew Ryan Grove | Greenville, SC |
| Kate Regan Hildenbrand | Easton, MD |
| Reagan Kathleen Hutson | Greenville, SC |
| Alicia Lynelle Jones | Seneca, SC |
| John Thomas Judski | Vestal, NY |
| Kenneth Chad Keith | Sunset, SC |
| Ashley Hope Kirkland | Spartanburg, SC |
| Carol Comeau Marrell | Knoxville, TN |
| Katherine Elizabeth Osbourne | Madison, CT |
| Jeffrey Scott Poole | Fountain Inn, SC |
| Romona S. Simmons | Moncks Corner, SC |
| Dirk Allen Snipes | Anderson, SC |
| Ryan Marshall Stewart | Rock Hill, SC |
| Jennifer Charles Uldrick | Clinton, SC |
| James Joseph Valek III | Columbus, SC |
| Keith Hauer Ward | Houston, TX |
| Stacy Renee Werts | Chapin, SC |
| Kathlena Nestlen Wilber | Spartanburg, SC |
| John Jennings Winesett | Hilton Head Island, SC |

Science Teaching
Melissa Ann McNeely _____ Piedmont, SC

*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

+Departmental Honors: The graduates so designated have completed an enriched program of study designed by their departments with the approval of the Calhoun College Honors Program. To earn Departmental Honors students must complete an honors thesis and/or other upper division honors courses, while maintaining an overall grade-point ratio of 3.40 or higher. Departmental Honors graduates appear in the line of march wearing the Calhoun College Honors 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 members of honorary societies that require a minimum 3.00 grade point ratio for membership. The stoles have the University seal embroidered on one side, and on the other side are the emblem(s) of honorary societies in which the student is a member.

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 (charge 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 South Carolina's John C. Calhoun, a 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 Public Affairs, the College of Engineering and Science, the College of Health, Education and Human Development, and the Graduate School.

The institution is an accredited member of the Southern Association of Colleges and Schools; various curricula are accredited by the Accreditation Board for Engineering and Technology, American Assembly of Collegiate Schools of Business, Computing Sciences Accreditation Board, Council on Accreditations of the National Recreation and Park Association, National Architectural Accrediting Board, National Association of State Directors of Teacher Education and Certification, National Council for Accreditation of Teacher Education, National League for Nursing, and Society of American Foresters.

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

A. C. Corcoran, '19

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

Here the sons of dear old Clemson
Reign supreme alway.

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 great 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.

Note: Candidates appearing in this program are not certified graduates. Likewise, academic honors designations are based upon performance prior to final grades. Both certification of graduation and honors designations must come from the Registrar of the University.

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First Aid A First Aid Station is located at Portal O.

Evacuation System Littlejohn Coliseum is equipped with a fire alarm evacuation system. In the event of activation, as noted by sustained horns and strobe lights, please proceed to the closest available exit. Remain outside the building until fire officials deem the building safe to re-enter.

No Smoking Smoking is prohibited in the seating area of Littlejohn Coliseum. Cigarette receptacles are provided around the outer concourse.