

COMMITMENT CONTRIBUTION COMMENCEMENT

**141ST YEAR OF
THE UNIVERSITY**

MAY 11-13



SPRING 2012

UNIVERSITY DIGNITARIES AND INVITED SPEAKERS

Charles W. Steger, President, Virginia Tech
First Lady of the United States, Michelle Obama, **Keynote Speaker**, University Commencement
Senator Mark Warner, U.S. Senator for the Commonwealth of Virginia, **Keynote Speaker**, University Commencement
Laura W. Fornash, Secretary of Education, Commonwealth of Virginia, Classes of 1991 and 1998, **Keynote Speaker**, National Capital Region Commencement
Mark G. McNamee, Senior Vice President and Provost, Virginia Tech, **Keynote Speaker**, Graduate School Commencement
Samuel L. Lionberger, Jr., Class of 1962, William H. Ruffner Medal Award Recipient
Joseph R. Loring, Class of 1947, Chairman Emeritus, LORING, University Distinguished Achievement Award
Satish V. Kulkarni, Director of Energy Initiatives, Virginia Tech Research Center, Class of 1972, Graduate Alumni Achievement Award Recipient
Jean Arnold Dodge, Class of 1974, Alumni Distinguished Service Award Recipient
John R. Lawson, II, Class of 1975, Alumni Distinguished Service Award Recipient
Matthew W. Winston, Jr., Class of 1990, Vice President of the Alumni Association Board of Directors, Greetings from the Alumni Association, University Commencement
Sherwood G. Wilson, Vice President for Administrative Services
Thomas C. Tillar, Jr., Vice President for Alumni Relations
Elizabeth A. Flanagan, Vice President for Development and University Relations
William T. Lewis, Sr., Vice President for Diversity and Inclusion
M. Dwight Shelton, Vice President for Finance and Chief Financial Officer
Earving L. Blythe, Vice President for Information Technology and Chief Information Officer
Donald J. Leo, Vice President and Executive Director, National Capital Region Operations
Jerry A. Niles, Interim Vice President for Outreach and International Affairs
Robert W. Walters, Vice President for Research
Edward F. D. Spencer, Vice President for Student Affairs
Karen P. DePauw, Vice President and Dean for Graduate Education
Daniel A. Wubah, Vice President and Dean for Undergraduate Education
Alan L. Grant, Dean, College of Agriculture and Life Sciences
A. Jack Davis, Dean, College of Architecture and Urban Studies
Richard E. Sorensen, Dean, Pamplin College of Business
Richard C. Benson, Dean, College of Engineering
Sue Ott Rowlands, Dean, College of Liberal Arts and Human Sciences
Paul M. Winistorfer, Dean, College of Natural Resources and Environment
Lay Nam Chang, Dean, College of Science
Gerhardt G. Schurig, Dean, Virginia-Maryland Regional College of Veterinary Medicine
J. Thomas Brown, Jr., Dean of Students
Tyler O. Walters, Dean of University Libraries
Rosemary Blieszner, Associate Dean of the Graduate School

Janet W. Rankin, Associate Dean of the Graduate School
Kenneth H. Wong, Interim Associate Dean of the Graduate School in the National Capital Region and Director of the Northern Virginia Center
Joseph S. Merola, Professor, Chemistry Department, Reader of Names, Graduate School Commencement
Michael J. Ellerbrock, Professor, Agricultural and Applied Economics, Commencement Marshal, University and Graduate School Commencements
Bruce E. Pencek, Faculty Senate President, Message on Behalf of the Faculty, University and Graduate School Commencements
Aly Mohamed Aly Tawfik Aly Ahmed, doctoral student, Civil Engineering, Graduate Student Marshal, Graduate School Commencement
Amanda Cronin Rumore, doctoral student, Biological Sciences, Graduate Student Speaker, Graduate Commencement
Aurora Martin, Class of 2012, B.A., Music Performance, Vocalist, University Commencement
Shree Narayanan Sreedharan Nair, doctoral student, Electrical Engineering, President, Graduate Student Assembly
Jay Crone, Head of the Music Department and Coordinator, Virginia Tech Brass Ensemble, Graduate School Commencement
Sandy D. Bass, Jr., President, Class of 2012, Remarks by the Class President, University Commencement
Amanda Jade Eberhardt, Female Member-at-Large, Class of 2012, Opening Reflections, University Commencement
Marco Leung, Vice President, Class of 2012, Closing Reflections, University Commencement
Paige E. Russell, Class of 2012, B.A., Music Education, Vocalist, Graduate Commencement
Travis J. Cross, Assistant Professor of Music, Conductor, Symphonic Wind Ensemble, University Commencement
A. Carole Pratt, Class of 1972, Virginia Tech Alumni Association Board of Directors, Greetings from the Alumni Association, National Capital Region Commencement
Kathleen L. Hancock, President of the Faculty Association and Commencement Marshal, Message on Behalf of the Faculty, National Capital Region Commencement
James F. Wolf, Professor and Director, Center for Public Administration and Policy, National Capital Region Commencement
Jack Hutcheson, III, Director of Capital Region Alumni Programs, National Capital Region Commencement
Jillian A. Drank, M.S. student, Human Development, Vocalist, National Capital Region Commencement
LaShonia Michelle Murphy, doctoral student, Public Administration and Public Affairs, Graduate Student Remarks, National Capital Region Commencement
Adil N. Godrej, Associate Director, Occoquan Watershed Monitoring Lab, Reader of Names, National Capital Region Commencement
Charles T. Peterson, Director, Quintessential Brass Repertoire, National Capital Region Commencement

GRADUATE COMMENCEMENT

8:30 a.m., Friday, May 11, 2012

Cassell Coliseum

(The audience is requested to remain seated as the academic procession enters.)

Prelude	Virginia Tech Brass Ensemble Jay Crone, Coordinator
Academic Processional	Michael J. Ellerbrock, <i>Commencement Marshal</i> Aly Mohamed Aly Tawfik Aly Ahmed, <i>Graduate Student Marshal</i>
The National Anthem.....	Paige E. Russell <i>B.A., Music Education, Class of 2012</i>
Posting of Colors.....	Corps of Cadets Color Guard
Greetings.....	Charles W. Steger <i>University President</i>
Speaker Introductions	Karen P. DePauw <i>Vice President and Dean of Graduate Education</i>
Graduate Student Remarks	Amanda Cronin Rumore <i>Doctoral student, Biological Sciences</i>
Graduation Address.....	Mark G. McNamee <i>Senior Vice President and Provost</i>
Announcement of the Graduate Alumni Achievement Award.....	Thomas C. Tillar, Jr. <i>Vice President for Alumni Relations</i>
Satish V. Kulkarni, Class of 1972	
Images and Reflections.....	Karen P. DePauw
Interlude: <i>Ad Futurum Formandum</i>	written by James R. Sochinski
Presentation of Doctoral Candidates	Karen P. DePauw
Conferral of Doctoral Degrees	Charles W. Steger
Hooding of Doctoral Candidates.....	Candidates hooded by the major professors
Presentation of Master's, Education Specialist, and Certificate Candidates.....	Karen P. DePauw
Conferral of Master's and Education Specialist Degrees, and Certificate Candidates.....	Charles W. Steger
Reading of Names	Joseph S. Merola <i>Professor, Chemistry Department</i>
Message from the Faculty.....	Bruce E. Pencek <i>President, Faculty Senate</i>
Concluding Remarks	Charles W. Steger
Recessional (<i>please stand</i>).....	Virginia Tech Brass Ensemble

GRADUATE COMMENCEMENT SPEAKER



Mark G. McNamee

Dr. Mark G. McNamee has served as senior vice president and provost at Virginia Tech since 2001. As provost, he is the university's chief academic officer responsible for all undergraduate, graduate, research, and outreach programs of the university.

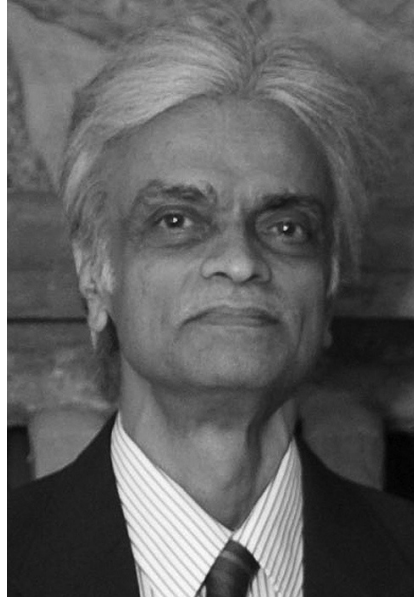
At Virginia Tech, Dr. McNamee has extended the university's efforts to expand research opportunities in biomedical and health sciences, bioinformatics, information technology, and nanotechnology. He led the effort to restructure the schools and colleges in order to position Virginia Tech for enhanced excellence across the disciplines, and his work resulted in one of the largest reorganizations in the university's history. He has also played a critical role in diversifying the university's ranks.

He is a board member of the National Institute of Aerospace, the Science Museum of Western Virginia, and the Taubman Museum of Art. He also served as principal investigator of the National Science Foundation AdvanceVT program.

Before joining Virginia Tech's administration, Dr. McNamee spent 26 years at the University of California at Davis (UC Davis) where he served from 1993 to 2001 as dean of the Division of Biological Sciences. He chaired the Department of Biochemistry and Biophysics from 1990 to 1993. Dr. McNamee began his career as an assistant professor of biochemistry at UC Davis in 1975, was promoted to associate professor in 1980, and to full professor in 1985. His research focused on the structure and function of biological membranes. Dr. McNamee is a tenured professor of biochemistry and biological sciences at Virginia Tech.

Dr. McNamee received his bachelor of science degree in chemistry from Massachusetts Institute of Technology in 1968 and his Ph.D. degree in physical chemistry from Stanford University in 1973. He then served two years as a postdoctoral associate at Columbia University.

GRADUATE ALUMNI ACHIEVEMENT AWARD RECIPIENT



Satish V. Kulkarni

Dr. Satish V. Kulkarni currently serves as the Director of Energy Initiatives in Virginia Tech's Office of the Vice President for Research and is a research professor of engineering science and mechanics, working at the Virginia Tech Research Center in Arlington and at the Blacksburg campus. Before joining Virginia Tech, he was associate vice president for new initiatives and partnerships at Georgetown University.

Dr. Kulkarni has established an exemplary record of innovative scientific, educational, and policy leadership in national and international arenas. After obtaining his Ph.D. at Virginia Tech, he began his career in the nascent field of advanced composite materials and moved on to Babcock & Wilcox's Nuclear Power Generation Division before joining Lawrence Livermore National Laboratory. At Livermore, he directed numerous interdisciplinary programs in national security, energy, and the environment.

Moving to the University of California, he served in the president's office, helping to develop and implement a corporate research strategy to better utilize and integrate capabilities at the three national laboratories (Berkeley, Los Alamos, and Livermore) managed by the university as well as at the ten-campus University of California system.

He also has served as the counselor for science, technology, environment and health affairs with the U.S. State Department in the U.S. Embassy in New Delhi, India. He was instrumental in facilitating collaborations and agreements between the U.S. and India in science and technology, nuclear and space research, climate change, healthcare initiatives, and wildlife.

Dr. Kulkarni earned his B.S. in civil engineering from Calcutta University and M.S. in structural mechanics from the Indian Institute of Technology. He earned his Ph.D. at Virginia Tech in engineering mechanics in 1972 and has been an outstanding ambassador for the university ever since.

THE ACADEMIC PROCESSION

The following information, digested from “An Academic Costume Code and Ceremony Guide” prepared by the American Council on Education, may prove helpful in identifying the costumes you will see in the Commencement Procession.

When American colleges and universities desired to adopt some suitable system of academic apparel many years ago, a conference held at Columbia University in 1895, made up of representatives from various institutions, drew up a “By-Law Regulation, or Statute” for the establishment of a suitable code of academic dress for colleges and universities in the United States. This code, with modifications made in 1959, is still in force; the costumes and colors, trimmings, and patterns you will see are all traditional and interpret both degree and the field of learning. The bachelor’s gown, designed to be worn closed, has pointed sleeves; the master’s gown, which may be worn open or closed, has an oblong sleeve open at the wrist which hangs down in traditional manner. The rear part of its oblong shape is square cut and the front part has the arc cut away. The doctor’s gown has bell-shaped sleeves. It may be worn open or closed. Bachelor’s and master’s gowns are untrimmed. Doctor’s gowns are faced with black velvet with three bars across the sleeves; or the color of velvet may be that which is distinctive of the degree, agreeing with that of the edging of the hood. The colors you will see in the hoods and gowns of our faculty represent the various fields in which the degrees were taken. A few are:

Accountancy, Commerce,	
Business.....	Drab (Yellow-Brown)
Agriculture.....	Maize (Pale Yellow)
Architecture.....	Blue-Violet (Purple)
Arts, Letters, Humanities	White
Economics.....	Copper
Education.....	Light Blue
Engineering.....	Orange
Natural Resources.....	Russet (Rust)
Philosophy.....	Dark Blue
Veterinary Medicine.....	Gray
Science.....	Bright Gold (Golden Yellow)

The hoods, differing in length for the three degrees, (bachelor’s, master’s, and doctor’s) are lined with the official colors of the university or college conferring the degree, usually with one color forming a chevron pattern over the other (for example, orange and maroon for Virginia Polytechnic Institute and State University). Hoods are edged and bound with velvet of the color appropriate for the degree. You will see in our procession many edged with dark blue, for doctor of philosophy. Mortarboards are the approved headgear. The tassel, worn on the left side of the cap, may be of gold if the holder has a doctor’s degree. Among the bachelor’s candidates, honor students are distinguished by special sashes in white.

Class of 2012 Logo



Motto

"Ignited by Passion, Devoted We Serve"

Class of 2012 Officers

President	Sandy D. Bass, Jr.
Vice President	Marco Leung
Secretary	Michelle J. Baca
Treasurer.....	Brett C. Henson
Historian	Nina Riza Sabarre
Cadet Member-at-Large.....	Christine Jane Barry
Female Member-at-Large	Amanda Jade Eberhardt
Male Member-at-Large	Matthew A. Jernigan

UNIVERSITY COMMENCEMENT

12 Noon, Friday, May 11, 2012

LANE STADIUM

(The audience is requested to remain seated as the academic procession enters.)

Prelude	Symphonic Wind Ensemble Travis J. Cross, Conductor
Academic Processional:	Michael J. Ellerbrock <i>Professor, Agricultural and Applied Economics, Commencement Marshal</i>
Ceremonial Fanfare	Symphonic Wind Ensemble
Opening Reflections	Amanda Jade Eberhardt <i>Female Member-at-Large, Class of 2012</i>
The National Anthem	Aurora Martin <i>B.A., Music Performance, Class of 2012</i>
Posting of Colors	Corps of Cadets Color Guard
Greetings	Charles W. Steger <i>University President</i>
Greetings from the Alumni Association	Matthew W. Winston, Jr. <i>Vice President of the Alumni Association Board of Directors, Class of 1990</i>
Remarks by the Class President	Sandy D. Bass, Jr. <i>President, Class of 2012</i>
Alma Mater (words inside back cover)	Aurora Martin <i>B.A., Music Performance, Class of 2012</i>
Introduction of Keynote Speaker	Charles W. Steger
Graduation Address	Mark Warner <i>United States Senator for the Commonwealth of Virginia</i>
Graduation Address	Michelle Obama <i>First Lady of the United States</i>
Announcement of the Alumni Distinguished Achievement Award Recipients	Thomas C. Tillar, Jr. <i>Vice President for Alumni Relations</i>
Jean Arnold Dodge, Class of 1974	
John R. Lawson, Class of 1975	
Announcement of the University Distinguished Achievement Award Recipient	Charles W. Steger
Joseph R. Loring, Class of 1947	
Announcement of the William H. Ruffner Medal Award Recipient	Charles W. Steger
Samuel L. Lionberger, Jr., Class of 1962	
Presentation of Degree Candidates.....	Mark G. McNamee <i>Senior Vice President and Provost and College Deans</i>
Conferral of Degrees	Charles W. Steger
Message on Behalf of the Faculty	Bruce E. Pencek <i>President, Faculty Senate</i>
Concluding Remarks	Charles W. Steger
Closing Reflections.....	Marco Leung <i>Vice President, Class of 2012</i>
Recessional (<i>please stand</i>)	Symphonic Wind Ensemble

UNIVERSITY COMMENCEMENT SPEAKER

The First Lady of the United States



Michelle Obama

Michelle Robinson Obama became the First Lady of the United States on January 20, 2009, when president-elect Barack H. Obama was sworn into office as the 44th President of the United States. A dedicated wife, mother, lawyer, and public servant, Mrs. Obama's focus as First Lady has been on issues close to her heart: supporting military families, helping working women balance career and family, encouraging national service, promoting the arts and arts education, and fostering healthy eating and healthy living for children and families across the country.

Raised on the South Side of Chicago, Mrs. Obama attended Chicago public schools and went on to study sociology and African-American studies at Princeton University. She graduated from Harvard Law School in 1988 and joined the Chicago law firm Sidley & Austin.

After deciding her true calling was working with people to serve their communities and their neighbors, she served as assistant commissioner of planning and development in Chicago's City Hall. She then became the founding executive director of the Chicago chapter of Public Allies, an AmeriCorps program that prepares youth for public service.

In 1996, Mrs. Obama joined the University of Chicago as associate dean of student services. While there, she developed the university's first community service program. Later, under her leadership as vice president of community and external affairs for the University of Chicago Medical Center, volunteerism rose dramatically.

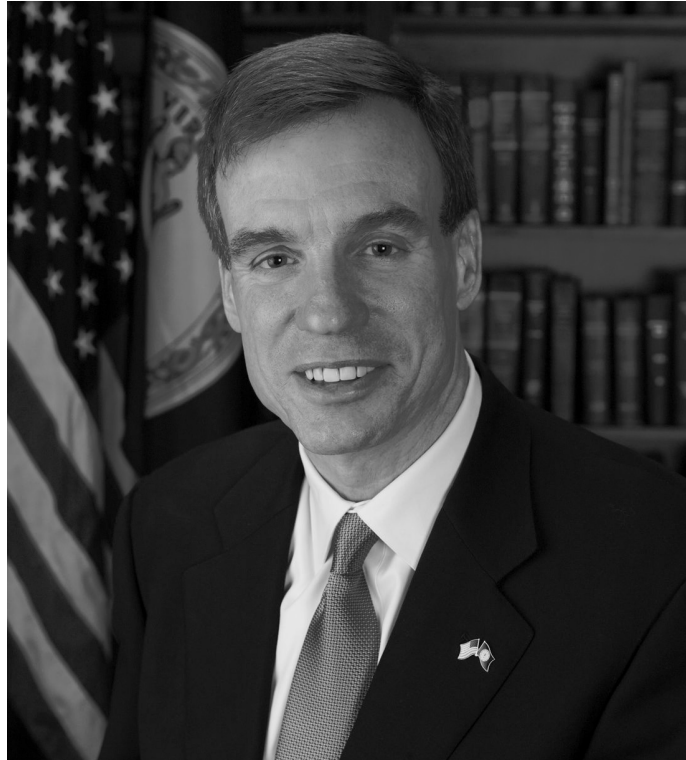
Promoting service and working with young people has remained a hallmark of her career and her interest. Continuing this effort as First Lady, in 2010, Mrs. Obama launched *Let's Move!*, a campaign to bring together community leaders, teachers, doctors, nurses, and parents in a nationwide effort to tackle the challenge of childhood obesity. *Let's Move!* has an ambitious goal: to solve the epidemic of childhood obesity within a generation.

In 2011, Mrs. Obama and Dr. Jill Biden launched Joining Forces, a nationwide initiative that mobilizes all sectors of society to give the nation's service members and their families the opportunities and support they have earned. They aim to raise awareness of military families' unique needs pertaining to employment, education, and wellness.

Michelle and Barack Obama are devoted parents of two daughters: Malia, 13, and Sasha, 10.

UNIVERSITY COMMENCEMENT SPEAKER

United States Senator, Commonwealth of Virginia



The Honorable Mark R. Warner

Mark Warner was elected to the U.S. Senate in 2008 and currently serves on the Senate's Banking, Budget, Commerce and Intelligence committees. Senator Warner also is a champion for small businesses, and he has been a leader in Congress in efforts to reduce unnecessary regulations and encourage more start-up businesses. He also has established himself as a leader in efforts to find bipartisan consensus in reducing the federal debt.

From 2002 to 2006, he served as Governor of Virginia, where he worked in a bipartisan way to turn a record budget deficit into a surplus. Governor Warner also focused on improving public education and expanding economic opportunity, and he recruited 135,000 new jobs to Virginia during his four-year term. When he left office in 2006, Virginia was recognized as the nation's "best-managed state," the "best state for business," and the state that offered the best educational opportunities to its young people.

Before entering public office, Senator Warner was an early leader in the cellular phone business. He co-founded the company that became Nextel, and made early investments in hundreds of start-up companies.

As Governor, he made a strong commitment to public education in Virginia, including a goal to make Virginia's colleges and universities national leaders in the arts, the sciences, and technology. He led a statewide campaign to secure more than \$900 million in bonds for critical capital improvement and expansion projects at Virginia's colleges and universities as well as Virginia's state-supported museums and cultural agencies.

He also endorsed the Restructuring Initiative for Higher Education, granting more autonomy in administrative areas to Virginia's public institutions of higher education, and helping ensure that Virginia students have access to an affordable and quality education. He also played a leadership role in developing the Higher Education Research Initiative, which provided vital research dollars for state universities and spurred economic development.

Senator Warner also serves as the honorary chairman of A Billion+Change, a philanthropic effort that has enlisted hundreds of U.S. companies to donate more than a billion-and-a-half dollars in volunteer service by their employees to support our nation's nonprofit organizations.

WILLIAM H. RUFFNER MEDAL AWARD RECIPIENT



Samuel L. Lionberger, Jr.

Samuel L. Lionberger, Jr. is the recipient of the 2012 William H. Ruffner Medal, Virginia Tech's highest honor, in recognition of his loyal and enthusiastic support of the university.

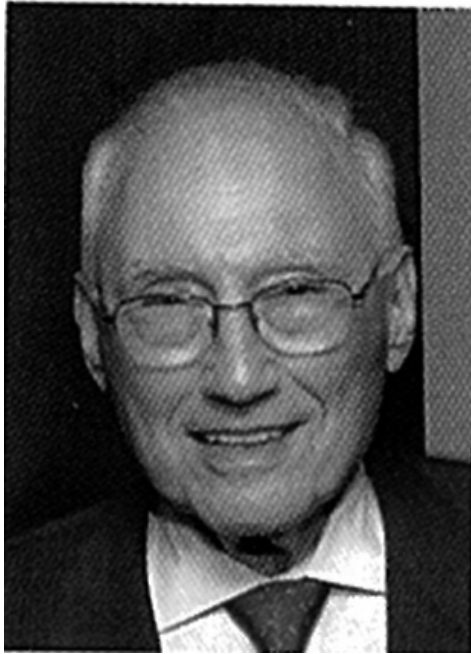
Mr. Lionberger of Roanoke, Virginia, received his bachelor of science degree in building construction from Virginia Tech in 1962. He enjoyed an extensive tenure of service as a student leader and scholar during his undergraduate experience at Virginia Tech, including participation in the Virginia Tech Corps of Cadets and the Omicron Delta Kappa leadership fraternity, and serving as president of the Class of 1962.

Following graduation, Mr. Lionberger served in the United States Army Corps of Engineers, where he was awarded the Army Commendation Medal for construction management work on the largest Corps of Engineers project in the world in 1964. He then returned to Roanoke and joined the family commercial construction business, Lionberger Construction, as an estimator and project manager. He later became president of the company and held the title of CEO from 1975 until his retirement in 2010. Mr. Lionberger currently runs Lionberger Consulting LLC, where he works as an owner's representative on major construction projects, mediations, and arbitrations, and serves as an expert witness for other litigation.

For many years, he has been active in the university community, including serving on the Virginia Tech Foundation Board of Directors, the National Campaign Steering Committee, the Board of Trustees of the W. E. Skelton 4-H Educational Conference Center, the Virginia Tech Alumni Board, and on advisory boards for the College of Architecture and Urban Studies and the School of Building Construction. He and his wife, Lorinda, are also President's Circle members in Virginia Tech's Ut Prosim Society.

Mr. Lionberger has also been very active in his community with service to the Roanoke Corps of the Salvation Army, the Military Family Support Center, and several other college and business boards. He has received numerous honors throughout his career and was inducted in 2008, along with his wife, into the Southwest Virginia Business Hall of Fame.

UNIVERSITY DISTINGUISHED ACHIEVEMENT AWARD RECIPIENT



Joseph R. Loring

Joseph R. Loring of Arlington, Virginia, is the recipient of the 2012 University Distinguished Achievement Award in appreciation for his enduring support of Virginia Tech.

Mr. Loring, a native of New York, enlisted in the Army Reserves in 1944 and was sent to Virginia Tech to study engineering. Soon after coming to Blacksburg, he was assigned to work on a top-secret voice scrambling installation at the Pentagon during World War II, and rose to the rank of staff sergeant in the Army Reserves. After the war, Mr. Loring returned to Virginia Tech to complete his bachelor of science degree in electrical engineering in 1947.

Mr. Loring started his private practice, Joseph R. Loring & Associates, Inc., in 1956. Six years later, he was selected as the electrical engineer to design the electrical systems for the twin towers of the World Trade Center in New York. Since 1995, the firm has been known as LORING, with office headquarters in New York City and additional offices in Washington, D.C., and Princeton, New Jersey. The company has been labeled a pioneer in introducing efficient, reliable, environment-friendly building systems and has received a number of awards, including the 1999 American Consulting Engineers Council's Grand Prize in the transportation category.

At Virginia Tech, Mr. Loring and his wife, Sheila Johnston, are members of the Ut Prosim Society. He has served on the Bradley Department of Electrical and Computer Engineering's Advisory Board and the College of Engineering's Advisory Board, and is a member of the college's Committee of 100. Mr. Loring has been inducted into the Bradley Department of Electrical and Computer Engineering's Academy of Distinguished Alumni and the College of Engineering's Academy of Engineering Excellence. He funded a scholarship under his company's name and also funded the Joseph R. Loring Professorship of Electrical and Computer Engineering.

ALUMNI DISTINGUISHED SERVICE AWARD RECIPIENT



Jean Arnold Dodge

Virginia Tech's first female class president (Class of 1974), Jean Arnold Dodge is a recipient of the 2012 Alumni Distinguished Service Award in recognition of her outstanding service to the university, the Alumni Association, and her profession.

Currently a resident of Mobile, Alabama, Mrs. Dodge graduated from Virginia Tech with a bachelor's degree in sociology and political science, with a minor in education. In addition to serving as class president, she was selected as the Undergraduate Woman of the Year in 1974, served as Student Government Association (SGA) president pro tempore, and was a member of Omicron Delta Kappa, Alpha Kappa Delta, and the American Association of University Women. She was recognized as one of the Outstanding Young Women of America and among Who's Who in American Universities. She received her juris doctorate from the University of Virginia in 1977.

Mrs. Dodge was appointed by the Mobile County Probate Court as a land commissioner. Prior to that, she was a consultant on special education and general school law. Her legal career, serving of Counsel with McGuire, Woods, Battle & Boothe, was primarily focused on representation of school boards in all aspects of school law, with an emphasis on special education matters. She is a member of the Virginia State Bar and the State Bar of Texas. She is a past chair of the National Council of School Attorneys Advisory Board, and has served on the Board of Directors for the National School Boards Association.

Maintaining a strong commitment to Virginia Tech, Mrs. Dodge is a past member of the Virginia Tech Alumni Association's board of directors and the Virginia Tech Athletic Fund, and is past-president of the Houston Alumni Chapter. She is a member of The Gateway Society, the Alumni Association's recognition society for former board members, and has organized and planned Class of '74 reunions.

Mrs. Dodge serves her community as a member of the YMCA Board of Directors, the Mobile Historic Development Commission Board of Commissioners, and numerous other boards and organizations.

ALUMNI DISTINGUISHED SERVICE AWARD RECIPIENT



John R. Lawson, II

John R. Lawson, II is a recipient of the 2012 Alumni Distinguished Service Award in recognition of his dedication and outstanding service to Virginia Tech.

Mr. Lawson, a resident of Newport News, Virginia, graduated from Virginia Tech with a bachelor's degree in geophysics in 1975. During his time at the university, he was an active member of Sigma Phi Epsilon fraternity.

Following graduation, Mr. Lawson began his career with W. M. Jordan Company as a field engineer. He currently holds the title of president and CEO. Under his leadership, W. M. Jordan Co. has become one of the largest general contractors in Virginia, with annual revenues of \$500 million and a consistent ranking for the past 28 years in Engineering News Record's Top 400 Contractors in the United States.

Mr. Lawson remains connected to his alma mater by serving in various roles across the university. He is a past rector of the Virginia Tech Board of Visitors, a current member of the Virginia Tech Foundation Board, a former co-chair of the National Campaign Steering Committee during Virginia Tech's recent and successful \$1 billion comprehensive campaign, and a board member of the Myers-Lawson School of Construction that carries his name.

Along with his service to Virginia Tech, Mr. Lawson serves on numerous boards in his local community including TowneBank. He is vice chairman of the Fort Monroe Authority, chairman of Children's Health System, and chairman of The Mariners' Museum. He has received many awards throughout his career, including the Peninsula Chamber of Commerce Distinguished Citizen Award, the Ernst and Young Virginia Entrepreneur of the Year, and United Way's Volunteer of the Year.

NATIONAL CAPITAL REGION COMMENCEMENT

1:30 p.m., Sunday, May 13, 2012

Center for the Arts, George Mason University

(The audience is requested to remain seated as the academic procession enters.)

Prelude	Quintessential Brass Repertoire Charles T. Peterson, <i>Director</i>
Academic Processional	Kathleen L. Hancock, <i>Commencement Marshal</i> <i>Co-Director, Center for Geospatial Information Technology</i>
The National Anthem	Jillian A. Drank <i>M.S. student in Human Development</i>
Posting of Colors	Corps of Cadets Color Guard
Greetings	Charles W. Steger <i>University President</i>
Introduction of Graduate Student Speaker	James F. Wolf <i>Professor and Director, Center for Public Administration and Policy</i>
Graduate Student Remarks	LaShonia Michelle Murphy <i>Doctoral student in Public Administration and Public Affairs</i>
Introduction of Keynote Speaker	Mark G. McNamee <i>Senior Vice President and Provost</i>
Graduation Address	Laura W. Fornash <i>Secretary of Education, Commonwealth of Virginia, Classes of 1991 and 1998</i>
Introduction of Alumni Speaker	Jack Hutcheson, III <i>Director of Capital Region Alumni Programs, Class of 1971</i>
Greetings from the Alumni Association	A. Carole Pratt <i>Virginia Tech Alumni Association Board of Directors, Class of 1972</i>
Images and Reflections	Karen P. DePauw <i>Vice President and Dean for Graduate Education</i>
Presentation of Doctoral Candidates	Karen P. DePauw
Conferral of Doctoral Degrees	Charles W. Steger
Hooding of Doctoral Candidates	Candidates hooded by the major professors
Presentation of Master's, Education Specialist, and Certificate Candidates	Karen P. DePauw
Conferral of Master's and Education Specialist Degrees, and Certificates	Charles W. Steger
Reading of Names	Adil N. Godrej <i>Associate Director, Occoquan Watershed Monitoring Lab</i>
Message on Behalf of the Faculty	Kathleen L. Hancock <i>President, Faculty Association, National Capital Region</i>
Recessional (<i>please stand</i>)	Quintessential Brass Repertoire

NATIONAL CAPITAL REGION COMMENCEMENT SPEAKER



The Honorable Laura W. Fornash

Virginia Tech alumna Laura W. Fornash was appointed Virginia's Secretary of Education by Governor Robert McDonnell in August 2011. As a member of the Governor's cabinet, Fornash assists the Governor in the development and implementation of the state's education policy. In addition, she provides guidance to the Commonwealth's 16 public universities, the Virginia Community College System, five higher education and research centers, the Department of Education, and state-supported museums.

Prior to this appointment, she served as deputy secretary of education and as the executive director of the Governor's Commission on Higher Education Reform, Innovation, and Investment.

A native of Chesterfield, Virginia, Fornash spent 20 years with Virginia Tech before joining the McDonnell administration. At Virginia Tech, she held a number of positions in student affairs, continuing education, distance learning, and government relations. Most recently, she served as director of state government relations. She was the university's restructuring project director, responsible for managing Virginia Tech's implementation of the 2005 Restructuring Act, which created new levels of operational autonomy for all public higher education institutions in exchange for meeting certain academic performance measures. Prior to her position in government relations, she was director of the Virginia Tech Richmond Center.

In 1998, Fornash was director of Information Technology Programs and launched an innovative web-based interdisciplinary master's degree program to help transition professionals into the information technology field as result of research conducted for the International Technology Association of America.

Secretary Fornash received her bachelor of science in business in 1991 and her master of science in hospitality and tourism management in 1998, both from Virginia Tech.

DEGREE CANDIDATES

INDEX

GRADUATE DEGREES:

Doctor of Philosophy	14
Doctor of Education	22
Education Specialist	22
Doctor of Veterinary Medicine.....	22
Master's Degree.....	23
Graduate Certificate.....	32

UNDERGRADUATE DEGREES

College of Agriculture and Life Sciences	33
College of Architecture and Urban Studies	37
Pamplin College of Business	39
College of Engineering	45
College of Liberal Arts and Human Sciences	53
College of Natural Resources and Environment	61
College of Science	62

GRADUATE DEGREES

THE GRADUATE SCHOOL

Dean Karen DePauw

DOCTOR OF PHILOSOPHY

COLLEGE OF AGRICULTURE AND LIFE SCIENCES

AGRICULTURAL AND APPLIED ECONOMICS

Kristen Lynn Capogrossi Columbia, SC
Dissertation: Childhood Misnourishment, School Meal Programs and Academic Performance
Committee Chair: Prof. W. You and Prof. P. A. Estabrooks

AGRICULTURAL AND EXTENSION EDUCATION

Chaney Mosley Eagleville, TN
Dissertation: The Effects of Leader-member Exchange and Cognitive Style on Student Achievement: A Mixed Methods Case Study of Teacher-student Dyads
Committee Chair: Prof. T. W. Broyles

Megan Marie Seibel Roanoke, VA
Dissertation: Community-Based Nutrition Education through a Paraprofessional Model: An Experiential Learning Perspective of Peer Education
Committee Chair: Prof. R. D. Rudd

ANIMAL AND POULTRY SCIENCES

Xiaomei Ge Nanjing, China
Dissertation: Roles of Growth Hormone, Insulin-like Growth Factor I, and SH3 and Cysteine Rich Domain 3 in Skeletal Muscle Growth
Committee Chair: Prof. H. Jiang

Hanbae Lee Daejeon, South Korea
Dissertation: Impact of Exogenous Factors on Amino Acid Digestibility in Nonruminants
Committee Chair: Prof. J. E. Escobar Monestel

Carin Rebecca Miller Sterling, VA
Dissertation: Regulatory Balance Between the Peptide Transporter, PepT1, and Amino Acid Transporter Expression in the Enterocyte
Committee Chair: Prof. D. E. Gerrard

Lidan Zhao Hebei, China
Dissertation: Effects of Growth Hormone on Adipose Tissue Growth
Committee Chair: Prof. H. Jiang

ANIMAL SCIENCE, DAIRY

Partha Pratim Ray Blacksburg, VA
Dissertation: Digestion of Inositol Phosphates by Dairy Cows: Method Development and Application
Committee Chair: Prof. K. F. Knowlton

BIOCHEMISTRY

Justin Alan Lemkul Manassas, VA
Dissertation: Molecular Modeling of the Amyloid Peptide: Understanding the Mechanism of Alzheimer's Disease and the Potential for Therapeutic Intervention
Committee Chair: Prof. D. R. Bevan

Michelle Lynn Oppenheimer Waxhaw, NC
Dissertation: Structural and Mechanistic Studies on Eukaryotic UDP-galactopyranose Mutases
Committee Chair: Prof. P. Sobrado

CROP AND SOIL ENVIRONMENTAL SCIENCES

William Hunter Frame Powhatan, VA
Dissertation: Ammonia Volatilization, Urea Hydrolysis, and Urease Inhibition Associated with the Application of Granular Urea in Agroecosystems
Committee Chair: Prof. M. M. Alley

ECONOMICS

Congwen Zhang Wuhan, China
Dissertation: The Theory and Applications of Hedonic Price Model
Committee Chair: Prof. K. Boyle

ENTOMOLOGY

Anna Kate Wallingford Hampton, NH
Dissertation: Investigating Host Plant Selection of Harlequin Bug, *Murgantia histrionica* (Hahn) in Order to Improve a Trap Cropping System for its Management
Committee Chair: Prof. T. P. Kuhar

Michael Ross Wiley Maple Glen, PA
Dissertation: New Tools for the Study of Virus-Vector Interactions in Mosquitoes
Committee Chair: Prof. K. M. Myles II and Prof. Z. N. Adelman

HORTICULTURE

Theodore McAvoy LaBelle, FL
Dissertation: Managing Weeds and Soilborne Pests with Fumigant and Non-Fumigant Alternatives to Methyl Bromide
Committee Chair: Prof. J. H. Freeman

HUMAN NUTRITION, FOODS AND EXERCISE

Elaina Lynn Marinik Blacksburg, VA
Dissertation: Angiotensin II Receptor Blockade and Insulin Sensitivity in Overweight and Obese Adults with Elevated Blood Pressure
Committee Chair: Prof. K. P. Davy

Laura Jean Newsome Roanoke, VA
Dissertation: Global Gene Expression Profiles and Proteomic Assessments in Adult Females with Obstructive Sleep Apnea Syndrome
Committee Chair: Prof. W. G. Herbert

PLANT PATHOLOGY, PHYSIOLOGY AND WEED SCIENCE

Rongman Cai Lixian, China
Dissertation: New Hypotheses About the Origin of *Pseudomonas syringae* Crop Pathogens
Committee Chair: Prof. B. A. Vinatzer

Christopher Roger Clarke Mechanicsville, VA
Dissertation: Elucidating Three Novel Mechanisms of *Pseudomonas syringae* Pathogenicity
Committee Chair: Prof. B. A. Vinatzer

Sasha C. Marine Marshfield, WI
Dissertation: Characterization of Fungicide Resistance in *Venturia inaequalis* Populations in Virginia
Committee Chair: Prof. K. S. Yoder and Prof. D. G. Schmale III

COLLEGE OF ARCHITECTURE AND URBAN STUDIES

ARCHITECTURE AND DESIGN RESEARCH

Ahmed Kamal Ali Alexandria, Egypt
Dissertation: Re-Defining the Architectural Design Process Through Building a Decision Support Framework for Design with Reused Building Materials and Components
Committee Chair: Prof. J. R. Jones

Alireza Bozorgi San Antonio, TX
Dissertation: A Frame Work for Integrating Value and Uncertainty in the Sustainable Option Analysis in Real Estate Investment
Committee Chair: Prof. J. R. Jones

ENVIRONMENTAL DESIGN AND PLANNING

Somik Ghosh Kolkata, India
Dissertation: Role of Social Interaction in Construction Production Planning and its Impact on Safety Performance
Committee Chair: Prof. D. E. Young-Corbett

Stephen Seth Peery Burke's Garden, VA
Dissertation: Mapping the Internet for Rural Economic Development: A Spatial Analysis of the Impact of Internet Use on Business and Community Prosperity
Committee Chair: Prof. H. Mayer and Prof. J. A. Provo

Justin Earl Weidman Yuma, AZ
Dissertation: Dust-Control Usage Strategic Intervention
Committee Chair: Prof. D. E. Young-Corbett

PLANNING, GOVERNANCE, AND GLOBALIZATION

Veronica Margoth Arroyave Blacksburg, VA
Dissertation: Challenges of Cross Sectoral Collaboration in Humanitarian Relief: A Case Study of The Partnership for Quality Medical Donation's Response to the 2010 Haitian Earthquake
Committee Chair: Prof. M. O. Stephenson, Jr.

Nicole Paulette Sanderlin Blacksburg, VA
Dissertation: Motivations for Faculty Engagement in Internationalization: Learning from Champions and Advocates
Committee Chair: Prof. M. O. Stephenson, Jr.

Joel Trent Shelton Roanoke, VA
Dissertation: Conditionalizing Conduct: Harmonization, Political Economy, and the Limits of Governance in European Union Enlargement
Committee Chair: Prof. T. W. Luke and Prof. E. Weisband

Sarah Surak Clemson, SC
Dissertation: Bringing in the Garbage: Opening a Critical Space for Vehicle Disposal Practices
Committee Chair: Prof. T. W. Luke

PUBLIC ADMINISTRATION/PUBLIC AFFAIRS

Boris V. Bruk Blacksburg, VA
Dissertation: Formation of New Ideologies of Administration in American and Russian Administrative Reform
Committee Chair: Prof. L. S. Dudley

Michael Stewart Keeney Ironton, OH
Dissertation: Effects of State Constitutional Design of Gubernatorial and Legislative Authority in State Budget Policy: Is there Efficacy in Design?
Committee Chair: Prof. K. M. Hult and Prof. B. J. Cook

LaShonia Michelle Murphy Goose Creek, SC
Dissertation: The Distribution of Resources Via Competitive Grants: A Case Study of the HOPE VI Program
Committee Chair: Prof. J. F. Wolf

Dawit Teklu Springfield, VA
Dissertation: The Role of Strategic Planning in Community Colleges: A Study of the Perceived Benefits of Strategic Planning in Maryland Community Colleges
Committee Chair: Prof. P. S. Kronenberg

PAMPLIN COLLEGE OF BUSINESS

BUSINESS, ACCOUNTING AND INFORMATION SYSTEMS

Kerry Katharine Inger Tallahassee, FL
Dissertation: Relative Valuation of Alternative Methods of Tax Avoidance
Committee Chair: Prof. C. B. Cloyd

Ryan Don Leece Menomonie, WI
Dissertation: Enterprise Risk Management, Earnings Predictability and the Cost of Debt
Committee Chair: Prof. J. J. Maher

Michele Dawn Meckfessel Solon, OH
Dissertation: Determinants and Consequences of Earnings Disclosure Readability
Committee Chair: Prof. W. Fan

Todd Palmer White Akron, OH
Dissertation: Analyst Herding, Shareholder Investment Horizon, and Management Earnings Guidance
Committee Chair: Prof. J. J. Maher

BUSINESS, FINANCE

Wei Hsien Li Taipei, Taiwan
Dissertation: Two Essays in Corporate Finance
Committee Chair: Prof. J. C. Easterwood and Prof. O. S. Ince

BUSINESS, MANAGEMENT

Gretchen Lina Schaupp Morgantown, WV
Dissertation: An Experimental Study of Psychological Contract Breach: The Effects of Exchange Congruence in the Employer Employee Relationship
Committee Chair: Prof. A. T. Cobb

BUSINESS, MARKETING

Meghan Elizabeth Pierce Fairfax, VA
Dissertation: Facial Expression Intelligence Scale (FEIS): Recognizing and Interpreting Facial Expressions and Implications for Consumer Behavior
Committee Chair: Prof. D. L. Brinberg

COLLEGE OF ENGINEERING

AEROSPACE ENGINEERING

Tugrul Oktay Ordu, Turkey
Dissertation: Constrained Control of Complex Helicopter Models
Committee Chair: Prof. C. Sultan

William Paul Walker Abingdon, VA
Dissertation: Aerodynamic and Aeroelastic Optimization of

Harmonically Deforming Thin Airfoils for MAV Design
 Committee Chair: Prof. M. J. Patil

Qing Yang Shanghai, China
 Dissertation: SPH Simulation of Fluid-Structure Interaction Problems
 with Application to Hovercraft
 Committee Chair: Prof. L. S. McCue-Weil

Zhiye Zhang Changzhou, China
 Dissertation: Modeling, Analysis, and Experiments of Inter Fiber Yarn
 Compaction Effects in Braided Composite Actuators
 Committee Chair: Prof. M. K. Philen

BIOLOGICAL SYSTEMS ENGINEERING

Somayesadat Badieyan Mashhad, Iran
 Dissertation: Molecular Design and Mechanistic Characterization
 of Glycoside Hydrolases Using Computational and Experimental
 Techniques
 Committee Chair: Prof. C. Zhang

Javier Mauricio Osorio Leyton Cochabamba, Bolivia
 Dissertation: Assessment of SWAT to Enable Development of
 Watershed Management Plans for Agricultural Dominated
 Systems Under Data-poor Conditions
 Committee Chair: Prof. M. Wolfe

BIOMEDICAL ENGINEERING

Tea Andric Charlottesville, VA
 Dissertation: Design, Fabrication, and Characterization of Three
 Dimensional Complete Scaffolds for Bone Tissue Engineering
 Committee Chair: Prof. J. W. Freeman

Kristin McKeon Fischer Blacksburg, VA
 Dissertation: Creation and Characterization of Several Polymer
 Conductive Element Composite Scaffolds for Skeletal Muscle
 Tissue Engineering
 Committee Chair: Prof. J. W. Freeman

Emily M. Miller Mobile, AL
 Dissertation: Low Back Pain and Neuromuscular Control of the
 Spine: Experimentation and Simulation
 Committee Chair: Prof. M. L. Madigan

Samuel Kline Shimp III Blacksburg, VA
 Dissertation: Inhibition of Heat Shock Protein 90 Reduces
 Inflammatory Signal Transduction in the Cell and Lessens Disease
 in Autoimmune Mice: What in vitro, in vivo, and in silico Models
 Reveal
 Committee Chair: Prof. C. M. Reilly and Prof. M. N. Rylander

CIVIL ENGINEERING

Zaeinulabddin Mohamed Adam Blacksburg, VA
 Dissertation: Control Strategies in Over-Saturation Traffic in Urban
 Network
 Committee Chair: Prof. M. M. Abbas

Randi Hope Brazeau Parkland, FL
 Dissertation: Sustainability of Residential Hot Water Infrastructure:
 Public Health, Environmental Impacts, and Consumer Drivers
 Committee Chair: Prof. M. A. Edwards

Benjamin Thomas Cross Hamilton, VA
 Dissertation: Structural Performance of High Strength Lightweight
 Concrete Pretensioned Bridge Girders
 Committee Chair: Prof. C. L. Roberts-Wollmann

Francisco Jose Cubas Suazo Tegucigalpa, Honduras
 Dissertation: An Investigation Into the Effects of an External
 Electron Acceptor on Nutrient Cycling at the Sediment-Water
 Interface of the Ocoquan Reservoir
 Committee Chair: Prof. J. T. Novak and Prof. T. J. Grizzard, Jr.

Nicole Leah Fahrenfeld Lawrenceville, NJ
 Dissertation: Fate of 2,4,6-trinitrotoluene (TNT) in Historically
 Contaminated Aquifer Sediments
 Committee Chair: Prof. M. A. Widdowson and Prof. A. J. Pruden-Bagchi

Soundar Sriram Govindarajan Balakumaran Thanjavur, India
 Dissertation: Corrosion Testing and Modeling of Chloride-Induced
 Corrosion Deterioration of Concrete Bridge Decks
 Committee Chair: Prof. R. E. Weyers

Heejin Jung Pusan, South Korea
 Dissertation: Human Driving Behavior Pattern: Microscopic Analysis
 and Classification
 Committee Chair: Prof. A. G. Hobeika

Michael Evan Klapmeyer Blacksburg, VA
 Dissertation: Characterization of Urban Air Pollutant Emissions by
 Eddy Covariance Using a Mobile Flux Laboratory
 Committee Chair: Prof. L. C. Marr

Nopadon Kronprasert Falls Church, VA
 Dissertation: Reasoning for Public Transportation Systems Planning:
 Use of Dempster-Shafer Theory of Evidence
 Committee Chair: Prof. S. Kikuchi

Saurav Kumar Delhi, India
 Dissertation: Extending Water Quality Models Through an
 Environmental Decision Support System to Facilitate Stakeholder
 Interaction
 Committee Chair: Prof. T. J. Grizzard, Jr. and Prof. A. N. Godrej

Zhe Liu Jiangyin, China
 Dissertation: Developing Reference Materials for VOCs and
 Formaldehyde Emissions Testing
 Committee Chair: Prof. J. C. Little

Susan Mirlohi Christiansburg, VA
 Dissertation: Characterization of Metallic Flavor in Drinking Water:
 An Interdisciplinary Exploration through Sensory Science,
 Medicine, Health, and the Environment
 Committee Chair: Prof. A. M. Dietrich

Michael Anthony Mobile Hillsborough, NH
 Dissertation: Quantification of Parameters Controlling Rate-limited
 Mass Transfer in Models for Contaminant Dissolution and
 Desorption in Groundwater
 Committee Chair: Prof. D. L. Gallagher and Prof. M. A. Widdowson

John E. Petrie Richmond, VA
 Dissertation: Field and Numerical Investigation of the Effects of Flow
 Regulation on Riverbank Erosion
 Committee Chair: Prof. P. Diplas and Prof. M. S. Gutierrez

James Howard Stagge East Lansing, MI
 Dissertation: Optimization of Multi-reservoir Management Rules
 Subject to Climate and Demand Change in the Potomac River
 Basin
 Committee Chair: Prof. G. E. Moglen

Aly Mohamed Aly Tawfik Aly Ahmed Cairo, Egypt
 Dissertation: Incorporating Perceptions, Learning Trends, Latent
 Classes, and Personality Traits in the Modeling of Driver
 Heterogeneity in Route Choice Behavior
 Committee Chair: Prof. H. A. Rakha

Wan Yang Shantou, China
 Dissertation: Airborne Transmission of Influenza A Virus in Indoor
 Environments
 Committee Chair: Prof. L. C. Marr

COMPUTER ENGINEERING

Matthew W. Dunlop Beaver Creek, OR
 Dissertation: Achieving Security and Privacy in the Internet Protocol
 Version 6 Through the Use of Dynamically Obscured Addresses
 Committee Chair: Prof. J. G. Tront

Xu Guo Wuhan, China
 Dissertation: Implementing Efficient and Secure Cryptographic
 Primitives on Embedded SoC Systems and FPGA Accelerated
 Computers
 Committee Chair: Prof. P. R. Schaumont

Ryan E. Irwin Ballwin, MO
 Dissertation: Traffic-aware Channel Assignment for Multi-transceiver
 Wireless Networks
 Committee Chair: Prof. L. A. Silva and Prof. A. B. MacKenzie

Yousef Shafik Iskander Oak Ridge, TN
 Dissertation: Improved Abstractions and Turnaround Time for FPGA
 Design Validation and Debug
 Committee Chair: Prof. C. D. Patterson

Canming Jiang Hefei, China
 Dissertation: Some Optimization Problems in Wireless Networks
 Committee Chair: Prof. Y. T. Hou

Abhranil Maiti Kolkata, India
 Dissertation: A Systematic Design Approach Towards a Robust and Efficient Physical Unclonable Function
 Committee Chair: Prof. P. R. Schaumont

Mwaffaq Naif Ootom Falls Church, VA
 Dissertation: Capacity Metric for Chip Heterogeneous Multiprocessors
 Committee Chair: Prof. J. M. Paul

Shucai Xiao Beijing, China
 Dissertation: Generalizing the Utility of Graphics Processing Units in Large-Scale Heterogeneous Computing Systems
 Committee Chair: Prof. W. Feng

COMPUTER SCIENCE AND APPLICATIONS

Mohammad A. Alkandari Kuwait, Kuwait
 Dissertation: A Model of Multicultural Software Project Team Management Applied in Requirements Engineering
 Committee Chair: Prof. S. H. Edwards and Prof. S. A. Bohner

Dustin Lockhart Arendt Oakton, VA
 Dissertation: In Search of Self-Organization
 Committee Chair: Prof. E. E. Santos

Shaimaa Lazem Alexandria, Egypt
 Dissertation: Analysis of the Relationships Between Changes in Distributed System Behavior and Group Dynamics
 Committee Chair: Prof. D. Gracanin

Henry Matthew Monti Fairfax Station, VA
 Dissertation: An Integrated End-user Data Service for HPC Centers
 Committee Chair: Prof. A. R. Butt

Iman Saleh Moustafa Alexandria, Egypt
 Dissertation: Formal Specification and Verification of Data-Centric Web Services
 Committee Chair: Prof. G. W. Kulczycki

Sung Hee Park Daejeon, South Korea
 Dissertation: Discipline-Independent and Style-Free Canonical Representation Extraction for Heterogeneously Styled References Using Knowledge from the Web
 Committee Chair: Prof. E. A. Fox

Rongrong Wang Yancheng, China
 Dissertation: Contextualizing Remote Touch for Affect Conveyance
 Committee Chair: Prof. F. Quek

ELECTRICAL ENGINEERING

Ashwin E. Amanna Blacksburg, VA
 Dissertation: Statistical Experimental Design Framework for Cognitive Radio
 Committee Chair: Prof. J. H. Reed

Mohammed Wael Baidas Kuwait City, Kuwait
 Dissertation: Node Selection, Synchronization and Power Allocation in Cooperative Wireless Networks
 Committee Chair: Prof. A. B. MacKenzie

Venkata Gautham Chavali Hyderabad, India
 Dissertation: Blind Detection and Classification in Impulsive Noise Environments
 Committee Chair: Prof. C. da Silva

Xuetao Chen NingQiang, China
 Dissertation: Resource Allocation in Wireless Distributed Computing Networks
 Committee Chair: Prof. J. H. Reed and Prof. T. Bose

Bumsuk Choi Fairfax, VA
 Dissertation: Acoustic Source Localization in a 3D Complex Urban Environment
 Committee Chair: Prof. R. A. Burdisso

Dinesh Datla Madras, India
 Dissertation: Mobile Ad-hoc Cloud Computing Environments: From Concept to Prototype Implementation
 Committee Chair: Prof. J. H. Reed and Prof. T. Bose

Juan Diego Deaton Menan, ID
 Dissertation: Enabling Dynamic Spectrum Access in Next Generation Wireless Networks
 Committee Chair: Prof. L. A. Silva

Matthias Colin Hofmann Zurich, Switzerland
 Dissertation: Proximity Scanning Fluorescence Imaging (PSFI) for Tissue Engineering
 Committee Chair: Prof. Y. Xu

Qian Liu Wuhan, China
 Dissertation: Wideband Digital Filter-and-Sum Beamforming with Simultaneous Correction of Dispersive Cable and Antenna Effects
 Committee Chair: Prof. S. W. Ellingson

Alireza Mahmoudian Tehran, Iran
 Dissertation: Investigation of Dusty Space Plasmas in the Near Earth Space Environment and Investigating the Threshold and Strength of Emission Lines Generated by Magnetized Stimulated Brillouin Scatter (MSBS) using HAARP Facilities
 Committee Chair: Prof. W. A. Scales

John Marcus Oliver Crewe, VA
 Dissertation: 3D Micromachined Passive Components and Active Circuit Integration for Millimeter-wave Radar Applications
 Committee Chair: Prof. S. Raman

David Clayton Reusch Louisville, KY
 Dissertation: High Frequency, High Power Density Integrated Point of Load and Bus Converters
 Committee Chair: Prof. F. C. Lee

Farimehr Schlake Great Falls, VA
 Dissertation: Optimal Consumer-Centric Delay-Efficient Security Protocols in Multi-Agent Networks: A Game & Mechanism Design Theoretic Approach
 Committee Chair: Prof. L. M. Mili

Hazem Sarwat Shatila Alexandria, Egypt
 Dissertation: Adaptive Radio Resource Management in Cognitive Radio Communications using Fuzzy Reasoning
 Committee Chair: Prof. J. H. Reed

Pengwei Sun Baoding, China
 Dissertation: Cascade Dual-Buck Inverters for Renewable Energy Applications
 Committee Chair: Prof. J. S. Lai

Ethan Baggett Swint Paris, TX
 Dissertation: DC Reluctance Machine
 Committee Chair: Prof. J. S. Lai

Bei Xie Shanghai, China
 Dissertation: Partial Update Adaptive Filtering
 Committee Chair: Prof. T. Bose

**DECEMBER 15, 2011
 NATIONAL CAPITAL REGION**

Shengnan Shao Anshan, China
 Dissertation: An Approach for Demand Response to Alleviate Power System Stress Conditions with Load Control and Electric Vehicles
 Committee Chair: Prof. S. Rahman

Bai Zhang Beijing, China
 Dissertation: Modeling and Characterization of Dynamic Changes in Biological Systems from Multi-platform Genomic Data
 Committee Chair: Prof. Y. J. Wang

ENGINEERING EDUCATION

William Michael Butler Blacksburg, VA
 Dissertation: The Impact of Simulation-Based Learning in Aircraft Design on Aerospace Student Preparedness for Engineering Practice: A Mixed Methods Approach
 Committee Chair: Prof. R. M. Goff

Heidi Marie Steinhauer New Smyrna Beach, FL
 Dissertation: Assessment of First-Year Engineering Students' Spatial Visualization Skills
 Committee Chair: Prof. E. D. McNair

Katherine Elaine Winters Vicksburg, MS
 Dissertation: Career Goals and Actions of Early Career Engineering Graduates
 Committee Chair: Prof. H. Matusovich

ENGINEERING MECHANICS

- Arash Bahrami Tehran, Iran
Dissertation: Nonlinear Dynamics of Tapping Mode Atomic Force Microscopy
Committee Chair: Prof. A. H. Nayfeh and Prof. M. R. Hajj
- Mohammad Majharul Islam Comilla, Bangladesh
Dissertation: Global-Local Finite Element Method for Stress and Fracture Analysis on the Curvilinearly Stiffened Panels and Adhesive Joints
Committee Chair: Prof. R. K. Kapania
- Alireza Karimi Tehran, Iran
Dissertation: Gaining New Insights into Spatiotemporal Chaos with Numerics
Committee Chair: Prof. M. R. Paul

INDUSTRIAL AND SYSTEMS ENGINEERING

- Jay Evan Clasing Colorado Springs, CO
Dissertation: The Effects of Augmented Hearing Protection Enhancement Devices on Situation Awareness
Committee Chair: Prof. J. G. Casali
- Kimberly A. Gausepohl Byram, NJ
Dissertation: Utilizing the Design + Storytelling Framework in the Concept Stage of Medical Device Design
Committee Chair: Prof. W. W. Winchester III
- Leanna Marie Horton Oak Ridge, TN
Dissertation: The Effects of Job Rotation Parameters on Localized Muscle Fatigue and Performance: An Investigation of Rotation Frequency and Task Order
Committee Chair: Prof. M. A. Nussbaum and Prof. M. J. Agnew
- Jason D. Judd Paragonah, UT
Dissertation: Modeling and Analysis of a Feedstock Logistics Problem
Committee Chair: Prof. S. C. Sarin
- George Burleigh Keller Woodbridge, VA
Dissertation: Modeling and Measuring Affordability as Fitness
Committee Chair: Prof. K. P. Triantis
- Fadel Mounir Megahed Cairo, Egypt
Dissertation: The Use of Image and Point Cloud Data in Statistical Process Control
Committee Chair: Prof. W. H. Woodall and Prof. J. A. Camelio
- Nasim Seyed Zadeh Sabounchi Tehran, Iran
Dissertation: Challenges Associated with System Dynamics Modeling for Public Policy Making in Transportation and Health
Committee Chair: Prof. K. P. Triantis and Prof. H. Rahmandad

MATERIALS SCIENCE AND ENGINEERING

- Jianjun Yao Leshan, China
Dissertation: Structural Investigation of Highly Strictive Materials
Committee Chair: Prof. D. D. Viehland

MECHANICAL ENGINEERING

- Mana Afshari Tehran, Iran
Dissertation: Structural Health Monitoring Applications and Modeling Thermal Effects
Committee Chair: Prof. D. J. Inman, Sr.
- Reza Ali Akbar Soltan Tehran, Iran
Dissertation: Controls Theory in Markovian Dynamics
Committee Chair: Prof. M. Ahmadian
- Matthew Jason Bays Palm Beach Gardens, FL
Dissertation: Stochastic Motion Planning for Applications in Subsea Survey and Area Protection
Committee Chair: Prof. K. B. Kochersberger and Prof. D. J. Stilwell
- Paul Christopher D'Angio Basking Ridge, NJ
Dissertation: Adaptive and Passive Non-Visual Driver Assistance Technologies for the Blind Driver Challenge
Committee Chair: Prof. D. W. Hong and Prof. A. Leonessa
- Mirka Miluska Deza Grados Lima, Peru
Dissertation: Modeling the Hydrodynamics of a Biomass Fluidized Bed and Using Pressure Fluctuation Analysis on Sand-biomass

- Fluidized Beds
Committee Chair: Prof. F. Battaglia
- Jacob Christopher Dodson Blacksburg, VA
Dissertation: Guided Wave Structural Health Monitoring with Environmental Considerations
Committee Chair: Prof. D. J. Inman, Sr.
- Jea-Kweon Han Seoul, South Korea
Dissertation: Bipedal Walking for a Full Size Humanoid Robot Utilizing Sinusoidal Feet Trajectories and its Energy Consumption
Committee Chair: Prof. D. W. Hong
- Ryan Lee Harné Forest, VA
Dissertation: The Study and Development of Distributed Devices for Concurrent Vibration Attenuation and Energy Harvesting
Committee Chair: Prof. R. A. Burdisso
- Brad Michael Hopkins Yorktown, VA
Dissertation: A Wavelet-Based Rail Surface Defect Prediction and Detection Algorithm
Committee Chair: Prof. S. Taheri
- William Kirchner Vernon Hills, IL
Dissertation: Anthropomorphic Control Synthesis: Adaptive Vehicle Traction Control
Committee Chair: Prof. S. C. Southward
- Stephen D. LePera Harrisonburg, VA
Dissertation: Development of a Novel Planar Mie Scattering Method for Measurement of Spray Characteristics
Committee Chair: Prof. U. Vandsburger
- Charles E. Smith Mukilteo, WA
Dissertation: Intrinsic Quantum Thermodynamics: Application to Hydrogen Storage on a Carbon Nanotube and Theoretical Consideration of Non-Work Interactions
Committee Chair: Prof. M. R. von Spakovsky
- Anake Umsrithong Bangkok, Thailand
Dissertation: Deterministic and Stochastic Semi-Empirical Transient Tire Models
Committee Chair: Prof. C. Sandu
- Ya Wang Blacksburg, VA
Dissertation: Simultaneous Energy Harvesting and Vibration Control via Piezoelectric Materials
Committee Chair: Prof. D. J. Inman, Sr.

INTERDISCIPLINARY DEGREES

GENETICS, BIOINFORMATICS AND COMPUTATIONAL BIOLOGY

- Yared Habteselassie Kidane Addis Ababa, Ethiopia
Dissertation: The Landscape of Host Transcriptional Response Programs Commonly Perturbed by Infectious Pathogens: Towards Host-Oriented Broad-Spectrum Drug Targets
Committee Chair: Prof. C. B. Lawrence and Prof. T. M. Murali
- Elaine Okanyene Nsoesie Buea, Cameroon
Dissertation: Sensitivity Analysis and Forecasting in Network Epidemiology Models
Committee Chair: Prof. R. J. Beckman and Prof. M. V. Marathe
- Shamira Shallom Blacksburg, VA
Dissertation: A Species Independent Universal Bio-detection Microarray for Pathogen Forensics and Phylogenetic Classification of Microorganisms
Committee Chair: Prof. H. R. Garner, Jr.

MACROMOLECULAR SCIENCE AND ENGINEERING

- Gilles Michel Divoux Epinal, France
Dissertation: Performance and Durability of Polymeric Materials in Proton Exchange Membrane Fuel Cell Systems
Committee Chair: Prof. R. B. Moore III
- Gregorio Manuel Velez-Garcia Vieques, PR
Dissertation: Experimental Evaluation and Simulations of Fiber Orientation in Injection Molding of Polymers Containing Short Glass Fibers
Committee Chair: Prof. D. G. Baird and Prof. P. Wapperom

COLLEGE OF LIBERAL ARTS & HUMAN SCIENCES

ADMINISTRATION AND SUPERVISION OF SPECIAL EDUCATION

Rebecca Gene Eastwood Roanoke, VA
Dissertation: Instructional Leadership as Defined by Virginia
Elementary Title I Principals: A Delphi Study
Committee Chair: Prof. N. W. Tripp

APPAREL, HOUSING, AND RESOURCE MANAGEMENT

Hyun Joo Kwon Masan, South Korea
Dissertation: Housing Behavior of Older Adults in Multifamily
Housing
Committee Chair: Prof. J. O. Beamish

CAREER AND TECHNICAL EDUCATION

Joseph Siloka Mukuni Lusaka, Zambia
Dissertation: Portability of Technical Skills Across Occupations
Committee Chair: Prof. W. T. Price, Jr.

COUNSELOR EDUCATION

Jesse Jacob Lile Boone, NC
Dissertation: Exploring the Interaction Among Individuals'
Boundaries and the Identity Status and Identity Style Constructs
Committee Chair: Prof. P. L. Burge and Prof. N. E. Bodenhorn
Kristen Leigh Barner Moran Yorktown, VA
Dissertation: The Perceptions and Experiences of Elementary
School Counselors Collaboration with Community Mental Health
Providers
Committee Chair: Prof. N. E. Bodenhorn

CURRICULUM AND INSTRUCTION

Allison Hope Bowersock Culpeper, VA
Dissertation: Healing By Example: The Influences of Medical
Residents' Attitudes and Health Behaviors on Their
Communication Skills and Counseling Practices
Committee Chair: Prof. K. J. Redican
Lauren Hayes Bryant Warrenton, VA
Dissertation: Self-Theories of Intelligence and Rural Middle School
Students: Examining a Model of Achievement Motivation
Committee Chair: Prof. B. D. Jones
Jeannine E. Eddleton Christiansburg, VA
Dissertation: Portraiture and the Large Lecture: Storying One
Chemistry Professor's Practical Knowledge
Committee Chair: Prof. P. E. Doolittle
Jandelle Lu-Ann Fournillier Port-of-Spain, Trinidad and Tobago
Dissertation: Dance For Life: An Autoethnographic Study that
Explores the Use of Dance Choreography and Performance to
Educate the University Community about College Student Suicide
Committee Chair: Prof. A. G. Kilkelly and Prof. K. J. Redican
Heather Anne Holbrook Atlanta, GA
Dissertation: An Exploration of High-Fidelity Virtual Simulators on
Learners' Self-Efficacy: A Mixed Methods Study
Committee Chair: Prof. J. K. Burton and Prof. K. S. Cennamo
Alexis Larissa Johnston Meadville, PA
Dissertation: Homework Journaling in Undergraduate Mathematics
Committee Chair: Prof. J. L. Wilkins
Marilyn Lanier Charleston, SC
Dissertation: Investigating Strategies for Enhancing Achievement of
African American Students in Middle School Science Classrooms
Committee Chair: Prof. G. E. Glasson
Parastou Mokri Tehran, Iran
Dissertation: Developing and Validating an Instrument to Measure
Academic Self-Regulation
Committee Chair: Prof. T. M. Sherman
Kimberly Jane Norris Fieldale, VA
Dissertation: Virginia's Foundation Blocks for Early Learning:
Interpretation and Implementation by Practitioners
Committee Chair: Prof. M. A. Barksdale

Yavuz Samur Bartin, Turkey
Dissertation: The Effect of Serious Games and Virtual Manipulatives
on Students' Engagement
Committee Chair: Prof. M. A. Evans
Eric-Gene Jackson Shrewsbury Salem, VA
Dissertation: Interaction Through Asynchronous Audio-Based
Computer Mediated Communication in the Virtual Foreign
Language Classroom
Committee Chair: Prof. J. L. Shrum

EDUCATIONAL LEADERSHIP AND POLICY STUDIES

Minnie Ruth Outlaw Windsor, NC
Dissertation: A History of The Louisa County Training School: A Case
Study of A Virginia Secondary School for Negro Students in Louisa
County, Virginia: 1926-1953
Committee Chair: Prof. N. W. Tripp

EDUCATIONAL RESEARCH AND EVALUATION

Roofia Galeshi Blacksburg, VA
Dissertation: Accuracy of Detecting Misfit Using Global Fit Indices for
Cognitive Diagnostic Models
Committee Chair: Prof. G. E. Skaggs
Xiangrong Wang Blacksburg, VA
Dissertation: Effect of Sample Size on IRT Equating of Uni-dimensional
Tests in Common Item Non-Equivalent Group Design: A Monte
Carlo Simulation Study
Committee Chair: Prof. G. E. Skaggs

HUMAN DEVELOPMENT

Darren D. Moore Minneapolis, MN
Dissertation: Life After Bariatric Surgery: Men's Perspectives on
Self-concept, Intimate Relationships, and Social Support
Committee Chair: Prof. A. L. Few-Demo
Stephanie V. Overton Stanard Clinton, MD
Dissertation: Motivation to Participate in Workplace Training: A Study
of Contributing Factors
Committee Chair: Prof. C. D. Klunk

RHETORIC AND WRITING

Timothy Alan Lockridge Evansville, IN
Dissertation: Beyond Invention: How Hackers Challenge Memory and
Disrupt Delivery
Committee Chair: Prof. D. L. George
Megan Elizabeth O'Neill Midlothian, VA
Dissertation: From Reflection to Reflexivity: Challenging Students'
Conceptions of Writing, Self, and Society in the Community Writing
Classroom
Committee Chair: Prof. K. M. Powell
Amy R. Reed West Chester, OH
Dissertation: Rhetorics of Down Syndrome
Committee Chair: Prof. B. L. Hausman

SCIENCE AND TECHNOLOGY STUDIES

Xiaolan Qiu Yantai, China
Dissertation: Volkswagen Cars, Politics, and Culture in the Post-
1978 China: The Social Construction of Success
Committee Chair: Prof. T. W. Luke

SOCIAL, POLITICAL, ETHICAL, AND CULTURAL THOUGHT

Robert Emmanuel Kirsch Fargo, ND
Dissertation: Market Challenges to Democracy: The Political
Economy of Hyman Minsky
Committee Chair: Prof. T. W. Luke
Anthony S. Tate Roanoke, VA
Dissertation: Civic Tinkering in the Small City: Intersections and
Imaginaries of Art, Place, and Marginality
Committee Chair: Prof. M. O. Stephenson, Jr.

SOCIOLOGY

- Quenton L. Keatts Roanoke, VA
Dissertation: Wealth and Worship: The Relationship Between
Resources and Religiosity Among African Americans
Committee Chair: Prof. O. Agozino

COLLEGE OF NATURAL RESOURCES & ENVIRONMENT

FISHERIES AND WILDLIFE

- Amy Leigh Carrozzino-Lyon Glassboro, NJ
Dissertation: Characterization and Communicative Analysis of
Wildlife Managers and Recreational Users of Virginia's Wildlife
Management Areas
Committee Chair: Prof. J. A. Parkhurst and Prof. S. L. McMullin
- James H. Roberts III Christiansburg, VA
Dissertation: Using Population Genetic Markers to Unravel the
Metapopulation Ecology of Stream Fishes
Committee Chair: Prof. E. M. Hallerman and Prof. P. L. Angermeier

FORESTRY AND FOREST PRODUCTS

- James Victor Bisha Penfield, NY
Dissertation: Correlation of the Elastic Properties of Stretch Film on
a Unit Load Containment Force
Committee Chair: Prof. D. E. Kline
- Kemal Gokkaya Istanbul, Turkey
Dissertation: Remote Sensing of Macronutrients and Photosynthetic
Pigments in a Boreal Forest Canopy Using Imaging Spectrometry
and Light Detection and Ranging Data
Committee Chair: Prof. V. A. Thomas
- Katherine Hoover Blacksburg, VA
Dissertation: Public Involvement and Public Influence in US Forest
Service NEPA Processes
Committee Chair: Prof. M. J. Stern
- Amy D. Jahnke Markesan, WI
Dissertation: Understanding the External Firm Factors Impacting
Innovation in the Hardwood Veneer Industry
Committee Chair: Prof. R. L. Smith
- Valquiria Ferraz Quirino Belo Horizonte, Brazil
Dissertation: Remote Sensing for Spatially Explicit Respiration and
Productivity Estimates
Committee Chair: Prof. R. H. Wynne
- Mathias Schmitt Ramsbeck, Germany
Dissertation: Leadership and Health Care Performance
Committee Chair: Prof. U. K. Buehlmann

COLLEGE OF SCIENCE

BIOLOGICAL SCIENCES

- Beth Marie Cheever Wilton, NH
Dissertation: Microbial and Metazoan Effects on Nutrient Dynamics
During Leaf Decomposition in Streams
Committee Chair: Prof. J. R. Webster
- Amanda Joan Cronin Lynchburg, VA
Dissertation: Characterizing the Role of *Alternaria alternata* in the
Pathogenesis of Allergic Airway Disorders
Committee Chair: Prof. C. B. Lawrence
- Xiaohua Hu Taiyuan, China
Dissertation: Actin Dynamics at the Leading Edge
Committee Chair: Prof. J. R. Kuhn
- William T. Silkworth Red Hook, NY
Dissertation: The Effect of Spindle Geometry on the Establishment
of Merotelic Kinetochore Attachment and Chromosome Mis-
segregation in Cancer Cells
Committee Chair: Prof. D. Cimini

- Milagros Jannet Tenga Springfield, VA
Dissertation: Proteomic Map of ER+ Breast Cancer Cell Cycle
Committee Chair: Prof. M. I. Lazar
- Linda M. Villa Oceanside, CA
Dissertation: Circadian Modulation of Estrogen Receptor Alpha
Transcription
Committee Chair: Prof. C. V. Finkielstein

CHEMISTRY

- Ryan C. Fortenberry Clinton, MS
Dissertation: Theoretical Prediction of Electronically Excited States
and Vibrational Frequencies of Interstellar and Planetary
Radicals, Anions, and Cations
Committee Chair: Prof. D. Crawford
- Renlong Gao QingDao, China
Dissertation: Synthesis and Properties of Ion-Containing Block and
Segmented Copolymers and Their Composites
Committee Chair: Prof. T. E. Long
- Samantha Lake Hopkins Higgins Charlotte Hall, MD
Dissertation: Probing the Redox and Photophysical Properties of
Ru(II)-Pt(II) Supramolecular Complexes as Efficient Photodynamic
Therapy Agents
Committee Chair: Prof. K. J. Brewer
- Stephen M. June Jenison, MI
Dissertation: Step-Growth Polymerization Towards the Design of
Polymers: Assembly and Disassembly of Macromolecules
Committee Chair: Prof. T. E. Long
- Yi Li Tianjin, China
Dissertation: Sterically Crowded Copolymers Based on
Functionalized Stilbenes
Committee Chair: Prof. S. R. Turner
- Yanchun Liu Qidong, Hunan, China
Dissertation: Synthesis and Characterization of Amorphous
Cycloaliphatic Copolyesters with Novel Structures and
Architectures
Committee Chair: Prof. S. R. Turner
- Mithun Rajendra Raju Mumbai, India
Dissertation: Design, Synthesis and Biological Evaluation of
Selective Sphingosine Kinase Inhibitors
Committee Chair: Prof. W. Santos
- Furong Sun Beijing, China
Dissertation: Structural Basis of Intermolecular Interactions of the
Phytophthora Sojae Avirulence Homolog-5 with
Phosphatidylinositol 3-phosphate
Committee Chair: Prof. D. G. Capelluto
- Steven Brandon Thorpe Centreville, VA
Dissertation: The Efficacy of a Pre-activated Diboron Reagent: Mild
Conditions Provide Unique Organoboron Compounds
Committee Chair: Prof. W. Santos
- Bin Zhang Beijing, China
Dissertation: Synthesis and Characterization of trans-1,4
Cyclohexylene Ring Containing Poly(arylene ether sulfone)s
Committee Chair: Prof. S. R. Turner

ECONOMICS

- Shaojuan Liao Blacksburg, VA
Dissertation: Economic Growth and Technology Development
Committee Chair: Prof. K. P. Tsang
- Ravishekhar Radhakrishnan Lexington, VA
Dissertation: Three Essays in Economic Growth
Committee Chair: Prof. R. D. Cothren

GEOSCIENCES

- Carrie L. Tyler East London, South Africa
Dissertation: Investigating Predation in the Fossil Record: Modern
Analogues
Committee Chair: Prof. M. Kowalewski

Di Wang Shenyang Liaoning, China
Dissertation: Some Aspects of the Crystal Chemistry of Perovskites Under High Pressures
Committee Chair: Prof. N. L. Ross

Justin David Yonker Fairbanks, AK
Dissertation: Contribution of the First Electronically Excited State of Molecular Nitrogen to Thermospheric Nitric Oxide
Committee Chair: Prof. J. H. Simonetti and Prof. S. M. Bailey

MATHEMATICS

PSYCHOLOGY

Austin Jon Amaya Urbana, IL
Dissertation: Zero-pole Interpolation, Beurling-Lax Representations for Shift-invariant Subspaces, and Transfer Function Realizations: Half-plane/Continuous-time Versions
Committee Chair: Prof. J. A. Ball

Ben Allen Taylor, MI
Dissertation: Threatening the Heart and Mind of Gender Stereotypes with Imagination: Can Imagined Contact Influence the Physiology of Stereotype Threat?
Committee Chair: Prof. B. H. Scarpa-Friedman

Rachel Florence Arnold Blacksburg, VA
Dissertation: The Discrete Hodge Star Operator and Poincaré Duality
Committee Chair: Prof. P. E. Haskell

Kelly Lyn Burns Swedesboro, NJ
Dissertation: A Trauma-Informed Cognitive-Behavioral Intervention for Pediatric Oncology Patients
Committee Chair: Prof. R. T. Jones

Jason Cory Brunson Blacksburg, VA
Dissertation: Matrix Schubert Varieties for the Affine Grassmannian
Committee Chair: Prof. M. M. Shimozono

Kristin E. Canavera Summerville, SC
Dissertation: A One-Week Intensive Treatment Program for Pediatric Obsessive-Compulsive Disorder
Committee Chair: Prof. T. H. Ollendick

Garret Michael Flagg Blacksburg, VA
Dissertation: On the Optimal Approximation of Bilinear Systems in an Interpolation Framework
Committee Chair: Prof. S. Gugercin

Anjolie Diaz Mayaguez, PR
Dissertation: The Potential Impact of Fear on Childhood Cognition: Attention, Effortful Control, and Visual Recognition Memory
Committee Chair: Prof. M. Bell

Idir Mechai Blacksburg, VA
Dissertation: A Posteriori Error Analysis for a Discontinuous Galerkin Method Applied to Hyperbolic Problems on Tetrahedral Meshes
Committee Chair: Prof. S. Adjerid

Kathryn Schwartz Goel Rochester, NY
Dissertation: Identifying Moderators of Resilience Following Sexual Victimization: The Role of Resource Loss, Self-efficacy and Social Support
Committee Chair: Prof. R. T. Jones

Edgar Arturo Saenz Maldonado Blacksburg, VA
Dissertation: On Nearly Euclidean Thurston Maps
Committee Chair: Prof. W. J. Floyd

Mary Kate Law Middlebrook, VA
Dissertation: Testing Underlying Mechanisms of Forgiveness: Need for Closure and Accessibility
Committee Chair: Prof. D. K. Axsom

Hans-Werner Van Wyk Pretoria, South Africa
Dissertation: A Variational Approach for Identifying Uncertain, Distributed Parameters in Elliptic Systems
Committee Chair: Prof. J. T. Borggaard

Emily Cecile Martin Bowling Green, KY
Dissertation: Manual Development and Pilot Testing of a Mindfulness and Acceptance Based Intervention for Increasing Cardiorespiratory Fitness in Sedentary Adults
Committee Chair: Prof. R. A. Winett

XiaoJun Wang JiaoZuo, China
Dissertation: Well-posedness Results for Complex Flow Problems in the High Weissenberg Number Limit
Committee Chair: Prof. M. Renardy

Vinaya Raj Bergenfield, NJ
Dissertation: Episodic Memory Development in Childhood: Contributions from Brain Electrical Activity and Executive Functions
Committee Chair: Prof. M. Bell

Zhu Wang Gushi, China
Dissertation: Reduced-Order Modeling of Complex Engineering and Geophysical Flows: Analysis and Computations
Committee Chair: Prof. T. Iliescu

Mary Elizabeth Wilkerson Richmond, VA
Dissertation: Finite Subdivision Rules from Matings of Quadratic Functions: Existence and Constructions
Committee Chair: Prof. W. J. Floyd

Sarah Alice Wyatt Chester, VA
Dissertation: Issues in Interpolatory Model Reduction: Inexact Solves, Second-order Systems and DAEs
Committee Chair: Prof. S. Gugercin

STATISTICS

Sai Wang Henan, China
Dissertation: GLR Control Charts for Monitoring the Mean Vector or the Dispersion of a Multivariate Normal Process
Committee Chair: Prof. M. R. Reynolds, Jr.

PHYSICS

THE VIRGINIA-MARYLAND REGIONAL COLLEGE OF VETERINARY MEDICINE

BIOMEDICAL & VETERINARY SCIENCES

Chalongrat Daengngam Nakhon Si Thammarat, Thailand
Dissertation: Second Order Nonlinear Optical Responses in Tapered Optical Fibers with Self-Assembled Organic Multilayers
Committee Chair: Prof. J. R. Heflin

Neeta Jain Wheaton, IL
Dissertation: Approaches Towards Therapeutic Development Against Chronic Brucellosis in a Mouse Model
Committee Chair: Prof. N. Sriranganathan

Yong-Jae Kim Seoul, South Korea
Dissertation: Electrical Injection and Detection of Spin Polarization in InSb/Ferromagnet Nanostructures
Committee Chair: Prof. J. J. Heremans

Tila Khan Noida, India
Dissertation: Membrane-Bound Immunomodulatory Influenza Vaccine for Mice Model of Infection
Committee Chair: Prof. P. C. Roberts

John Deane Leacock Vinton, VA
Dissertation: Measuring the Weak Charge of the Proton and the Hadronic Parity Violation in the N-Delta Interaction
Committee Chair: Prof. M. L. Pitt

Shobana Raghunath Blacksburg, VA
Dissertation: Targeted Oncolytic Virotherapy with Newcastle Disease Virus Against Prostate Cancer
Committee Chair: Prof. E. Subbiah

Zachary Evan Lewis Huntington, WV
Dissertation: A Study of Deformations of Quantum Theory
Committee Chair: Prof. T. Takeuchi

Lori Louise Settle Warsaw, VA
 Dissertation: Characterization of the Bacteriophage Felix O1
 Endolysin and Potential Applications for Salmonella Bioremediation
 Committee Chair: Prof. F. W. Pierson

DOCTOR OF EDUCATION

COLLEGE OF LIBERAL ARTS & HUMAN SCIENCES

CURRICULUM AND INSTRUCTION

Joseph L. Salmon Roanoke, VA
 Dissertation: A Case Study of Discourse among School Staff
 Members in Grade Level Meetings and Coaching Conversations
 Committee Chair: Prof. S. G. Magliaro

DECEMBER 15, 2011
NATIONAL CAPITAL REGION

Barbara L. Howard-Anzalone Fairfax, VA
 Dissertation: An Ethnographic Case Study of a Literacy Program in a
 High-Poverty, Ethnically Diverse Elementary School within the
 Context of No Child Left Behind
 Committee Chair: Prof. R. V. Lalik

AUGUST 13, 2011
NATIONAL CAPITAL REGION

Amy Conlin Hall Alexandria, VA
 Dissertation: Gaming as a Literacy Practice
 Committee Chair: Prof. R. V. Lalik

EDUCATIONAL LEADERSHIP AND POLICY STUDIES

Wanda Jane Bibb Mechanicsville, VA
 Dissertation: Perceptions of Secondary School Principals Regarding
 World-Mindedness in Schools
 Committee Chair: Prof. C. S. Cash

Jodie Lynn Brinkmann Midlothian, VA
 Dissertation: Perceptions of Beginning General and Exceptional
 Education Teachers of Their Preparation and Importance of Skills
 Associated with Collaboration and Co-teaching
 Committee Chair: Prof. T. W. Twiford

Robert Matthew Covington Mechanicsville, VA
 Dissertation: Integrating Technology in the Classroom: Teacher
 Perspectives
 Committee Chair: Prof. T. W. Twiford

John Bishop Gordon III Glen Allen, VA
 Dissertation: Technology Use and Training of High School Principals
 in the Commonwealth of Virginia
 Committee Chair: Prof. T. W. Twiford

Janet Agnes Greer Manassas, VA
 Dissertation: Professional Learning and Collaboration
 Committee Chair: Prof. W. D. Mallory

Peter Michael Gretz Maidens, VA
 Dissertation: The Attributes that Predict the Attractiveness of the
 Principalship
 Committee Chair: Prof. C. S. Cash

Lisa Annette Harris Philipsburg, PA
 Dissertation: Middle School Principals' Time-on-Tasks and the
 Relationship to School Performance
 Committee Chair: Prof. T. W. Twiford

Joanne H. Jones Ahoskie, NC
 Dissertation: The Relationship Between Professional Learning
 Communities and Instructional Practices
 Committee Chair: Prof. W. J. Glenn

Laura Danielle Kassner Louisa, VA
 Dissertation: The Distribution of National Board Certified Teachers
 in Virginia

Committee Chair: Prof. C. S. Cash
 Sandra Ann Kretzer Burke, VA
 Dissertation: Data Focused Decision-Making: One School's Journey
 Committee Chair: Prof. W. J. Glenn

John L. Mayo Glen Allen, VA
 Dissertation: The Renovation Process and Student Achievement
 Committee Chair: Prof. G. I. Earthman

Nancy Anne Mercer Burke, VA
 Dissertation: Instructional Leadership for a School-Based Innovation
 Committee Chair: Prof. W. D. Mallory

Kenneth Edward Nicely Roanoke, VA
 Dissertation: Middle Level Schools in an Era of Standards and
 Accountability: Adaptations of the Features of the Middle School
 Concept
 Committee Chair: Prof. J. R. Craig

David Carl Reitz Johnstown, PA
 Dissertation: Elementary Classroom Organization Delivery Model
 and Its Effect on Student Achievement
 Committee Chair: Prof. C. S. Cash

Tracy Sue Richardson Forest, VA
 Dissertation: Susie G. Gibson High School: A History of the Last
 Segregated High School in Bedford County, Virginia
 Committee Chair: Prof. N. W. Tripp

Omega Williams Wilson Glen Allen, VA
 Dissertation: The Relationship Between Student Discipline
 Disproportionality and High School Dropout Rate
 Committee Chair: Prof. J. R. Craig

EDUCATION SPECIALIST

CURRICULUM AND INSTRUCTION

Erica Margaret Inge Mechanicsville, VA

EDUCATIONAL LEADERSHIP AND POLICY STUDIES

Charles Matthew Cowell Centreville, VA
 Gail Christine Horton Arlington, VA
 Luann Rose Hoyseth Chantilly, VA
 Colleen Murray Robson Rixeyville, VA
 Jeremy Alan Shughart Ashburn, VA
 Mark Southworth Falls Church, VA
 David Jeffery Stratuik Kingston, Canada
 Barbara Ann Walker Gainesville, VA

DOCTOR OF VETERINARY MEDICINE

THE VIRGINIA-MARYLAND REGIONAL COLLEGE OF VETERINARY MEDICINE Dean Gerhardt Schurig

Adamovicz, Laura Alyse Thurmont, MD
 Ainsworth, Alyson Hall Charlottesville, VA
 Altizer, Samuel Keith Riner, VA
 Baker, Shannon S. Blacksburg, VA
 Beavers, Kelli Nicole Lebanon, VA
 Betts, Weston Carson Lynchburg, VA
 Bingaman, Abigail Anne Burke, VA
 Binick, April Meredith Eldersburg, MD
 Bourke, Kendall Lois Potomac, MD
 Brauning, Sarah Anne Finksburg, MD
 Brennecke, Lara Ann Frederick, MD
 Cafarelli, Daniel Vincent Frederick, MD
 Carr, Brittany Jean Roanoke, VA
 Christ, Jeffrey Paul Flourtown, PA

Cline, Heather Leigh Purcellville, VA
 Corrigan, James Sean Dayton, MD
 Culbert, Michelle Elizabeth Midlothian, VA
 Curren, Emily Joyce Vienna, VA
 Davis, Rebecca Lynn Waynesboro, VA
 DeLisi, Kimberly Lynn Fairfax, VA
 Dickenson, Mary Elena Galax, VA
 Doyle, Brian Colin Arlington, VA
 Dozier, Brandy Lynn Virginia Beach, VA
 Dulaney, David Ryan Brodnax, VA
 Eberly, Jennifer Andrea Chesterfield, VA
 Edwards, Robert James Gibsonia, PA
 Fenton, Erica Lynne Metuchen, NJ
 Ferguson, Elizabeth Erin Baltimore, MD
 Gibbons, Connie May Fredericksburg, VA
 Gillem, Julie Marie Ashburn, VA
 Goin, Lisa Anne Upper Darby, PA
 Graham, Heather Anne Poolesville, MD
 Grove, Sylvia Elise Gainesville, VA
 Handke, Michael Edward Pittsburgh, PA
 Holland, Kristin Elizabeth Franklin, TN
 Howard, Clifford Thomas Poolesville, MD
 Howell, Katherine Anne Midlothian, VA
 Johnson, Dianne Rae Stapleton Hanover, NH
 Kannan, Jayalakshmi Kavitha Bethesda, MD
 Kelley, Neil Brian Virginia Beach, VA
 Killham, Elizabeth Kuknyo Charlottesville, VA
 Kohler, Erica Maria Great Falls, VA
 Krigbaum, Michael Allen Winchester, VA
 Lamar, Alexandra Portolano Silver Spring, MD
 Lambie, Rebecca Rose Baltimore, MD
 Ledesma, Carmen Denise San Juan, PR
 Ligon, Jessica Leigh Millboro, VA
 Logsdon, Stacy Anne Clifton, VA
 Long, Victoria Anne Annandale, VA
 Lowe, Hannah Chappell Sedley, VA
 Margolis, Erin Beth Silver Spring, MD
 Martin, Shane Edward Westminster, MD
 McCourt, Margaret Rose Vienna, VA
 Miller, Jenny Lynn White Hall, MD
 Miller, Stetson Britt Bowie, TX
 Montgomery-Rodgers, Lincoln Richard Clemens Lewisburg, PA
 Moore, Danielle Katherine Yorktown, VA
 Morrell, Shawn Allan Germantown, MD
 Munzing, Candace Marie Copper Hill, VA
 Nightingale, Jonel Marie Lonaconing, MD
 Novean, Lindsey Ryan Fairfax, VA
 Oliver, Shannon H. Dinwiddie, VA
 Oltjen, Ryan Matthew Ellicott City, MD
 Pappas, Nicole Christine Cumberland, MD
 Pearson, Anthony Richmond Fishersville, VA
 Pietroski, Kara A. Thomaston, ME
 Raab, Lynn Megan Keymar, MD
 Ramanathan, Raja Quakertown, PA
 Reinoso, Valerie Peer Pittsburgh, PA
 Reynolds, Brooke Alicia Muncy, PA
 Romano, Mary Faye Fredericksburg, VA
 Scheller, Kristen Marie Falls Church, VA
 Shrader, Stephanie Michelle Hagerstown, MD
 Sims, Anna Marie Woolwine, VA
 Soper, Anastasiya Sergeevna Moscow, Russia
 Starke, William Wallace III Richmond, VA
 Stauffer, Kathryn Austin Grottoes, VA
 Sweeney, Christopher Tyler Chesapeake, VA
 Swieter, Greg Robert Fairfax, VA
 Thomas, Megan Ryan Hot Springs, VA
 Topp, Virginia Lee Newport, VA
 Waisanen, Katrina Lynn McComb, OH
 Walker, Sara Elizabeth Charlotte, NC
 Wang, Zhaohui Carrie Golden, CO

Ward, Amber Nicole Williamsburg, VA
 Widdowson, Margaret Alexandria, VA
 Wilhelm, Laura Elizabeth Randallstown, MD
 Williams, Cheryl Lynn Joppa, MD
 Winters, Julie Marie Columbia, MD
 Woodburn, Daniel Bond Millersville, MD

MASTER'S DEGREES

COLLEGE OF AGRICULTURE AND LIFE SCIENCES

MASTER OF SCIENCE

AGRICULTURAL AND APPLIED ECONOMICS

Buckmaster, Amy D. St. Leonard, MD
 Heier, Elizabeth Noel Newtown, PA
 Secor, William Glen Salem, VA

AGRICULTURAL AND LIFE SCIENCES

Howell, Ronald Macell, Jr Spring Grove, VA
 Meade, Donna Gail Lebanon, VA
 Nguyen, Lenah April Manassas, VA
 Tripp, Patricia DeeAnn Greensboro, NC

ANIMAL AND POULTRY SCIENCES

Ashby, Michael Raymond Mechanicsville, VA
 Gleason, Jacob Lowell Maple Hill, KS
 Reinholt, Brad M. Bristol, IN
 Van Eyk, Gregory Ryan Oak Ridge, NC

CROP AND SOIL ENVIRONMENTAL SCIENCES

Anaudin, Mary Elin Brevard, NC
 Coleman, Jennifer Marie Roanoke, VA
 Fannon-Osborne, Amy Gail Pennington Gap, VA
 Nash, Whitney Laine Nickelsville, VA
 Royse, John Paul State College, PA
 Stewart, Ryan Elliott Williamsburg, VA

FOOD SCIENCE AND TECHNOLOGY

Schroeder, Matthew W. Phoenix, MD

HORTICULTURE

Appling, Shawn Michael Dacula, GA
 Carter, Jared Daniel Appomattox, VA
 Grossman, Mara Celeste Blacksburg, VA
 Hickey, Cain C. North East, PA
 Snelson, Jonathan Bundy Mechanicsville, VA

HUMAN NUTRITION, FOODS AND EXERCISE

Cook, Emily Ryland Narrows, VA
 Denko, Laura Michelle Fairfax, VA
 Zanko, Ashley Lee Dublin, OH

MASTER OF SCIENCE IN LIFE SCIENCES

ENTOMOLOGY

Owens, David Robert Newport News, VA
 Samler, Jessica Anne Prince Frederick, MD

FOOD SCIENCE AND TECHNOLOGY

Abolfathi, Brandy Shirin Richmond, VA
Aviles, Bryan Fairfax, VA
Greene, Sarah E. Asheville, NC
Hamilton, Jeffrey Hunt Blacksburg, VA
Martin, Kerri Katherine Christiansburg, VA
Rees, Christen Ann Indianapolis, IN

COLLEGE OF ARCHITECTURE AND URBAN STUDIES

MASTER OF ARCHITECTURE

Amrine, Alexander Ann Arbor, MI
Andreianu, Ioana Lucia Rm. Valcea, Romania
Batista, Anny Ninoska Santo Domingo, Dominican Republic
Bigdeli, Sepideh Tehran, Iran
Borhani Haghighi, Alireza Blacksburg, VA
Cafiero, Carmine Aniello III..... Herndon, VA
Culver, Cameron Allen, TX
Curtis, John Benjamin Greensboro, NC
Dasilvagueireiro, Jose Manassas, VA
Ditcher, Kamille Marie Uhrichsville, OH
Gwin, Jennie Fowler Arlington, VA
Guo, Bingfei Dalian, China
Harr, Virginia I. Chattanooga, TN
Hazel, William Andrew III..... Oakton, VA
Hirose, Aya Chesapeake, VA
Jenkins, Tyler P. Hood, VA
Kennedy, Victoria Rachel Lansdale, PA
Kim, Elisabeth Jina Oakton, VA
Lamplugh, Ryan W. Blacksburg, VA
LeFew, Ashley Marie Lynchburg, VA
McKenrick, Joshua Allen Wright Annandale, VA
Morgan, Elizabeth A. Danbury, NC
Moye, Kristin Rebecca Newport, VA
Nettelbeck, Peter O. Washington, DC
Nnadi, Ogechi Pikesville, MD
Patel, Dhara Blacksburg, VA
Reisin, Vanessa Raquel Bethesda, MD
Reed, Larney James, Jr Philadelphia, PA
Richardson, Kevin Michael Great Falls, VA
Richardson, Mark R. Houston, TX
Rigot, Sarah E. Augusta, GA
Rosenthal, Sarah Louise Norfolk, VA
Schieble, Allison Leigh Virginia Beach, VA
Sergejev, Ivan Narva, Estonia
Shang, Ningning Wuhan, China
Smyles, Michael D. Grayson, GA
Stewart, Alanna Gladney Alexandria, VA
Sutjipto, Michael Woodbridge, VA
Tarr, David L. Atlanta, GA
Thompson, Leslie J. Miami, FL
Tunick, Joshua Eric Blacksburg, VA
Wakamatsu, Kyoko Osaka, Japan
Weppeler, Carly Patricia Wilmington, NC
Wu, Hao Shanghai, China
Xie, Wenshu Naperville, IL

MASTER OF LANDSCAPE ARCHITECTURE

Amori, Margaret Arlington, VA
Cao, Wei Yangzhou, China
Lyter, Kristen Marie Allegany, NY
May, Rebecca Cameron Alexandria, VA
Palacios, Leslie Jane Anchorage, AK
Serpati, David Steven Ashburn, VA
Somers, Anthony Alexandria, VA
VanBellegem, Luke Andrew Arlington, VA

MASTER OF PUBLIC ADMINISTRATION

PUBLIC ADMINISTRATION/PUBLIC AFFAIRS

Branch, Jeffrey William Alexandria, VA
Davenport, Jamie Arlington, VA
Gao, Yuan Xi'an, China
Garcia, Kelvin Hollywood, FL
Greene, Allison Joyce Alexandria, VA
Lizan, Anthony Bautista Virginia Beach, VA
Mattson, Peter Glen Ellyn, IL
Meredith, Timothy Todd Pembroke, VA
Smith, Zachary Russell Salem, VA
Tanner, Vicki Michelle Richmond, VA
Wampler, David Neil Glen Allen, VA
Wamsley, Michelle Elizabeth Charlottesville, VA

MASTER OF PUBLIC AND INTERNATIONAL AFFAIRS

Allen, Zachary Aumack Newport News, VA
Balhara, Cristina Tavares Sao Paulo, Brazil
Barrier, Meghan Roanoke, VA
Cave, Jennifer D. Arlington, VA
Crandall, Lauren G. Boise, ID
Lizza, Stephanie Kaye Clifton, VA
Michalski, Ian M. Voorheesville, NY
Zselezcky, Laura Jacqueline Annapolis, MD

MASTER OF SCIENCE

ARCHITECTURE

Mitchell, Gregory Condy Ashburn, VA
Yang, Yushi Beijing, China

BUILDING/CONSTRUCTION SCIENCE AND MANAGEMENT

Belote, Emily Nichole Blacksburg, VA
Cox, Sean Courtney Roanoke, VA
Echols, Joshua Olander Hampton, VA
Hines, Douglas Robert Austin, TX
Romanies, Nicholas John Wytheville, VA
Snyder, Benjamin Longyear Asheville, NC
Ternes, Thomas C. Virginia Beach, VA

MASTER OF URBAN AND REGIONAL PLANNING

Archibald, Samantha Sabrina St. Croix, VI
Boggs, Abby Lynn Wheelersburg, OH
Bratt, Jamie A. Silver Spring, MD
Bullock, Anita Cheryl Alexandria, VA
Coello, Martha Elena Arlington, VA
Cook, William Thomas Alexandria, VA
Cox, Kemuel Stephen II..... Tallahassee, FL
Durant, Margaret Elizabeth Alexandria, VA
Erickson, Julie Brooke Moneta, VA
Grubbs, James D. Chattanooga, TN
Hendricks, Carmen Regina Oakton, VA
Jeffries, Chelsea Rose Windsor, MA
Jones, Melissa Kay Columbia, SC
Kelly, Cheryl Lynn Arlington, VA
Khay, Iqbal Falls Church, VA
Kumar, Swetha Cary, NC
Lesko, Holly Larson Blacksburg, VA
Lind, Adam Ira Charlotte, NC
Lyon-Hill, Sarah E. Toledo, OH
Maples, Eva Marie Murfreesboro, TN
Mathison, Nicole DeMarco Alexandria, VA
McKeeman, Alanna DeAngelis Rochester, MN

Oravetz, Thomas Steven Blacksburg, VA
 Orourke, Kathleen Erin Washington, DC
 Plourde-Rogers, Harriet Alice Charlottesville, VA
 Reyes, Graciela Paola Arlington, VA
 See, Karen Beth Reston, VA
 Shroyer, Michael Thomas Bluefield, VA
 Simons, Clarence Lamar Boynton Beach, FL
 Sonenklar, Daniel I. Richmond, VA
 Tate, Leslie Cook Verona, VA
 Velez, James Thomas, Jr Arlington, VA
 Webb, Katherine Anderson Gaithersburg, MD
 Winnike, Christopher J. Villa Hills, KY
 Zilke, Melissa Christine Winchester, VA

PAMPLIN COLLEGE OF BUSINESS

MASTER OF ACCOUNTING AND INFORMATION SYSTEMS

Adell, Andrew Allan Roseland, VA
 Aylor, Nicole Dianne Harwood, MD
 Barrett, Sharon Gail Christiansburg, VA
 Berezna, Kimberly Patrice Powhatan, VA
 Bowling, Melissa A. Roanoke, VA
 Brvenik, Jonathan Robert Spotsylvania, VA
 Caraker, Katelyn T. Wilbraham, MA
 Chen, Meng Jingdezhen, China
 Chern, Wei-Chih Taipei, Taiwan
 Chi, Cheng Zibo City, China
 Cooke, John Randolph Blacksburg, VA
 Copty, Salem Jerusalem, Israel
 Damewood, Julia Elizabeth Purcellville, VA
 Daniels, Leonard Xavier, Jr Martinsville, VA
 DeShazor, Margaret Susan Richmond, VA
 Dozier, Melissa Churchill Fairfax, VA
 Du, Ruixue Jilin, China
 Gao, Lei Handan, China
 Grebe, Holly Brooke Wayne, NJ
 Grivnovics, Amanda Kathryn Manassas, VA
 He, Xinran Beijing, China
 Helmintoller, James Zackary Richmond, VA
 Jennelle, James Brandon Richlands, VA
 Johns, Rebecca Michelle Chesapeake, VA
 Jones, Rachel Maria Narragansett, RI
 Judge, Edward Michael Virginia Beach, VA
 Kang, You-mee Blacksburg, VA
 Kiser, Lauren Amanda Orlando, FL
 Lagola, Alison Mary Tewksbury, NJ
 Lane, Kimberly Ann Richmond, VA
 Li, Jing Centreville, VA
 Martin, Ryan Matthew Goochland, VA
 Moore, Logan Scott Midlothian, VA
 Moxter, Katie Marie Springfield, VA
 Nichols, Brian Anthony Stafford, VA
 Ojurongbe, Olatunde S. Norfolk, VA
 Ozlanski, Michael Edward Mount Carmel, PA
 Parrish, Michael David Richmond, VA
 Piao, Lina Yanji, China
 Pippin, Callie Lynne Lynchburg, VA
 Propps, Jessica Dawn Sumerduck, VA
 Qiao, Jun Qingdao, China
 Sandhu, Tejdev Singh Stafford, VA
 Surface, Zachary David Catharpin, VA
 Sutton, Brittany Lynn Roanoke, VA
 Tishman, Timothy Leonard Arlington, VA
 Vitale, Laura Kathryn Washington, DC
 Vozzo, Zachary Martin Chesapeake, VA
 Wheatley, Hillary Ann Weston, FL
 Whitney, Sara Alison Vienna, VA

Wu, Zihan Vienna, VA
 Xia, Junwei Shanghai, China
 Young, Haley Christine McLean, VA
 Zacherl, Leah Nicole Oak Hill, VA
 Zhang, Min Zhenjiang, China
 Zhang, Qiyu Hangzhou, China
 Zheng, Xin Woodbridge, VA
 Zhou, Yan Herndon, VA

MASTER OF BUSINESS ADMINISTRATION

Ahsan, Bilal Manassas, VA
 Anandan, Padmanaban Chennai, India
 Asamoah, Samuel Nana Kumasi, Ghana
 Bahl, Shruti Navin Mumbai, India
 Baker, Samantha Elizabeth Alexandria, VA
 Ballard, Philip Christian Arlington, VA
 Bathala, Sujana Chantilly, VA
 Belote, Emily Nichole Blacksburg, VA
 Bhatia, Hardit M. Mumbai, India
 Bonadona, Christophe Marseille, France
 Bravar, Christopher Phillip Arlington, VA
 Bricka, Edward Brian Ashburn, VA
 Canfield, Michael Paul Chester, VA
 Caracciolo, Rory Michael Port St. John, FL
 Cavaliere, Frank George III..... Stone Ridge, VA
 Cespedes, Christian Francisco Arlington, VA
 Chou, Cheng-Hsien Taipei, Taiwan
 De, Arijita Kolkata, India
 Fan, Da Beijing, China
 Felder, Delcina Patillo Centreville, VA
 Firth, David Joseph Newport News, VA
 Fradley, Morgan Danielle Jupiter, FL
 Geller, Zachary Daniel Great Falls, VA
 George, Varghese Hamilton Mumbai, India
 Glass, Nathan Francis Chantilly, VA
 Gour, Ashish A. Falls Church, VA
 Hollein, Mary Elizabeth Vienna, VA
 Huynh, Jonathan Phu Ashburn, VA
 Idemen, Pelin Istanbul, Turkey
 Jadhav, Kisan Baban McLean, VA
 Jahnke, Amy D. Markesan, WI
 Jasper, Emily Marion Virginia Beach, VA
 Kamphaus, Christopher-Michael Glen Allen, VA
 Kees, Meghan Elizabeth Richmond, VA
 Kern, Heather Galynn Springfield, VA
 Kirby, Jonathan Matthew Roanoke, VA
 Lai, Anita Feng-Ling Vienna, VA
 Landman, Eve Dana Bellmore, NY
 Landrum, Edward Franklin Alrington, VA
 Leray, Charlotte Ornex, France
 Lin, Ting-Yen Taichung, Taiwan
 Liu, Kai Hsun Taichung, Taiwan
 Mahony, Erin Ann Virginia Beach, VA
 Mansfield, Graig Raymond Wellington, FL
 Marsh, Matthew Brian Roanoke, VA
 Mature, Michelle Elizabeth Woodbridge, VA
 McDonald, Sean Mark Ashburn, VA
 Mclean, Victoria Mieko Alexandria, VA
 McMillan, Kelly Alexandria, VA
 McVay, William Randall Burke, VA
 Mier, Sarah E. Alfred, NY
 Milliner, Cary Floyd IV Aiken, SC
 Nelson, David Bradley Herndon, VA
 Newman, Justin Bennett Yorktown, VA
 Oke, Abayomi Lagos, Nigeria
 Parsons, Michael Leon II..... Philadelphia, PA
 Pichler, Kristie Jo Roberts Falls Church, VA
 Posner, Brian Scott Fairfax Station, VA
 Raitor, Matthew M. Arlington, VA

Rajivadekar, Anuja H.	Mumbai, India
Raungtriphop, Chatchai	Woodbridge, VA
Robbins, Andrew Michael	Virginia Beach, VA
Robertson, Jordan R.	Dumont, TX
Rubiano, Monica	Monroeville, PA
Rudy, Alyse Marie	Stafford, VA
Sablik, Julie Ann	Roanoke, VA
Shamloo, Ahmad	Vienna, VA
Shorter, William J.	Herndon, VA
Slough, John Edward II	Charlottesville, VA
Smith, Jacob	Indiana, PA
Snyder, Benjamin Longyear	Asheville, NC
Stoyanov, Kiril Bogomilov	Sofia, Bulgaria
Sumner, John Edward	Middletown, DE
Szanyi, Suzanne Elizabeth	Warrenton, VA
Tan Tanaka, Dennis	Lansdowne, VA
Tang, Chen	Zhengzhou, China
Tellez, Armando	Reston, VA
Ternes, Thomas C.	Virginia Beach, VA
Walsh, Geryl Lynn	Upper Marlboro, MD
Walsh, James	Ellicott City, MD
Wang, Chu-Wei	Taipei, Taiwan
Wang, Nana	Nei Mongol, China
Wong, Anthony	Stone Mountain, GA
Woodring, Stephanie Marie	Waynesboro, PA
Yakima, Leigh Anne	Pittsburgh, PA
Zaremba, Jonathan Coy	Poquoson, VA
Zhou, Yu	Guilin, China

MASTER OF SCIENCE

BUSINESS ADMINISTRATION

Amann, Julia	Graz, Austria
Buser, Maria Stefanie	Seltisberg, Switzerland
Cassani, Emanuele	Bologna, Italy
Dubois-Dit-Cosandier, Nathalie Sabine	Colombier, Switzerland
Heller, Andrea Ursula	Forch, Switzerland
Koller, Stefan	Appenzell, Switzerland
Occa, Aurora	Ceriano Laghetto, Italy
Procv, Lauren Marie	Centreville, VA
Radchuk, Olga	Kyiv, Ukraine
Vogel, Tanja	Zurich, Switzerland
Zini, Laura	Trento, Italy

HOSPITALITY AND TOURISM MANAGEMENT

Brown, Sarah Holt	Wake Forest, NC
Gehrt, Mollie Katherine	Blacksburg, VA
Romano, Dana Michelle	Parsippany, NJ
Zhang, Yunzhou	Shanghai, China

COLLEGE OF ENGINEERING

MASTER OF ENGINEERING

COMPUTER ENGINEERING

Aditya, Ashoka	Reston, VA
Bondre, Abhijit Pramod	Blacksburg, VA
Caswell, Gregory A.	Nash, TX
Davis, Alton Darnell, Jr	Chesapeake, VA
Kataki, Chiranjeeb	New Delhi, India
Kumar, Preeti	Mumbai, India
Narayanan, Nevedetha	Chennai, India
Sardana, Himanshu	Hisar, India
Singh, Anand Krishna	Lucknow, India
Suna Pana Subbiah, Balaaji	Coimbatore, India

ELECTRICAL ENGINEERING

Bandaru, Rohitesh	Chennai, India
Buchel, Brian Richard	Pasadena, CA
Mcdonald, Todd Michael	Oakton, VA
Tejada-Lazo, Angela Alejandra	McLean, VA

MECHANICAL ENGINEERING

Beaulieu, Jason Ross	Austin, TX
Cardwell, Wesley Ross	Denison, TX
Huynh, Hai Khanh	Richmond, VA

MASTER OF SCIENCE

AEROSPACE ENGINEERING

Eassa, Micah Adley	Portsmouth, VA
Forest, Jonathan Bradley	Poquoson, VA
Krishnan, Sruthi	Chantilly, VA
Morton, Michael A.	Newark, DE
Phillips, Tyrone	Monterey, TN
Singh, Raymond C.	Scottsdale, AZ
Tanious, Shadie Adel	Yorktown, VA

BIOLOGICAL SYSTEMS ENGINEERING

Allevi, Richard Paul, Jr	Oak Ridge, NJ
Forrester, Michael Scott	Sparta, NJ
Hall, Karen Leigh	Charles City, VA
Jocz, Robert Michael	Culpeper, VA
Kreider, Tyler	Lancaster, PA
Maschke, Nancy Jane	Bad Axe, MI
Price, Kendall	Wytheville, VA
Richter, Kevin Scott	Suffolk, VA
Wallace, Carlington Wonito	St. Elizabeth, Jamaica
Wildfire, Luke Ethan	Pittsburgh, PA

BIOMEDICAL ENGINEERING

Alphonse, Vanessa Dawn	Shrewsbury, MA
Daniel, Ray W. II	Seale, AL
Gregory, Thomas Stanley V	Burlington, NC
Sandberg, Lianne Marie	Blacksburg, VA
Zimmermann, Kristen Ann	Kingsville, MD

CHEMICAL ENGINEERING

Dion Ngute, Miles Ndika	Blacksburg, VA
Mazahir, Syed Mokhmoor	Pantnagar, India

CIVIL ENGINEERING

Abusalih, Afraa A.	Omdurman, Sudan
Augustin, Andrew Joseph	Sterling, VA
Bastien, Georgette Cynthia	Port-au-Prince, Haiti
Bravar, Christopher Phillip	Arlington, VT
Bryce, James Matthew	Marshfield, MO
Cojocar, Razvan	Bucharest, Romania
Cronin, Luke Thomas	Anchorage, AK
Deel, Justin R.	Haysi, VA
Fargier, Pablo Andres	Merida, Venezuela
Fargier-Gabaldon, Luis Bernardo	Blacksburg, VA
Fehr, Ryan David	Southampton, PA
Fugaro, Nicholas Michael	Belleville, NJ
Galitz, Christopher Lee	Blacksburg, VA
Geller, Zachary Daniel	Great Falls, VA
Grotke, Caitlin Louise	Churchville, MD
Heydarian, Arsalan	Harrisonburg, VA
Hughes, Jeffrey S.	North Olmsted, OH
Jayamon, Jeena Rachel	Kollam, India
King, Maxim Chance	Williamsburg, VA

Kingston, William J. III Dover Plains, NY
 Koppal, Manasa Bangalore, India
 Lacour, Nicholas A. Mount Pleasant, SC
 Lam, Juan Carlos Paterson, NJ
 Le, Anthony Lorton, VA
 Litsas, Stephen Andrew Raleigh, NC
 Lu, Yao Quan Falls Church, VA
 Marmolejo, Edgardo San Juan, Puerto Rico
 Mascaro, Margret Grace Chesapeake, VA
 Mason, Nicholas Jarvis Glen Allen, VA
 Mercer, Matthew S. Flushing, OH
 Murari, Sudeeksha Blacksburg, VA
 Nalluri, Viveka Hyderabad, India
 Nicholas, Joshua Stephen Rochester, NY
 Niraula, Gopeswar Lorton, VA
 Pesce, Francis Nicholas Herndon, VA
 Peterson, Mark William Portola Valley, CA
 Pinkstaff, Andrew Joseph Blacksburg, VA
 Ramachandran, Preeti Chennai, India
 Ramesh Chirania, Saloni Pune, India
 Rivera, Elias Alexander Orlando, FL
 Rivera Rojas, Alfonso Jose Guatemala City, Guatemala
 Robertson, Jordan R. Dumont, TX
 Rogers, Jennifer Kathleen Blacksburg, VA
 Rozema, Jeffrey Paul Grand Rapids, MI
 Santacruz Reyes, Karla Azogues, Ecuador
 Singh, Gargi Kaimganj, India
 Smith, Jeffrey Edward Herndon, VA
 Steiner, Kristi Kalei Kannapolis, NC
 Thornton, Nathan Spring, TX
 Valeri, Stephen Michael Bridgeton, NJ
 Verma, Amber Bhopal, India
 Weidner, Katherine Lourene Simpsonville, SC
 White, Kyle Wallace Chesapeake, VA
 Zhang, Gaoqiang Beijing, China
 Zou, Zhihao Shanghai, China

COMPUTER ENGINEERING

Ali, Daniel Ray Chesapeake, VA
 Ciore, Brittany Michelle Fairfax, VA
 Good, Stephen Duane Bethesda, MD
 Guymon, Daniel Wade Spotsylvania, VA
 Mahmoud Mohamedin, Mohamedd Ahmed Alexandria, Egypt
 Malayattil, Sarosh A. Trichur, India
 Mandlekar, Anup Shrikant Blacksburg, VA
 Mane, Suvarna Hanamant Pune, Maharashtra, India
 Misra, Supratik Kumar New Delhi, India
 Prabhu, Sarvesh Pradeep Kolhapur, India
 Rafeei, Lalleh Richmond, VA
 Selvam, Godwin Joseph Chennai, India
 Tang, Yi Wuhu, China
 Wu, Hao Urumqi, China
 Zuo, Yongbo Chongqing, China

COMPUTER SCIENCE AND APPLICATIONS

Banerjee, Shankha Ranchi, India
 Braithwaite, Ryan Karl Los Alamos, NM
 Brewer, John A. Vienna, VA
 Chandrasekar, Samantha Chennai, India
 Chen, Yang Beijing, China
 Codio, Sherley Cap-Haitian, Haiti
 Dahn, Curtis Hamilton Christiansburg, VA
 Dhole, Pranali Pradeepkumar Pune, India
 Fiaux, Patrick Olivier Lausanne, Switzerland
 Gulati, Ashima Palampur, India
 Joshi, Anurodh Kathmandu, Nepal
 Komawar, Nikhil Nagpur, India
 Montgomery, Stuart Andrew Arlington, VA
 Sawyer, Blake Allen Chesapeake, VA

Scogland, Thomas Richard William Lake Forest, VA
 Sethi, Iccha Chennai, India
 Venkateswaran Subramanian, Gayathri Chennai, India
 Vijay, Sony Hyderabad, India
 Wang, Ji Yangquan, China
 Whisenhunt, Phillip Jordan Gibsonville, NC

ELECTRICAL ENGINEERING

Allen, Noah Patrick Powhatan, VA
 Bieberly, Frank Benjamin Blacksburg, VA
 Cooper, Thomas Alan Knoxville, TN
 Davis, Daniel E. Leesburg, VA
 DePoy, Daniel Richard Baltimore, MD
 Goltsman, Alexander Mark Fairfax, VA
 Hasan, Mehedi Dhaka, Bangladesh
 Hurtt, James William Gordonsville, VA
 Jeong, Jihoon Raleigh, NC
 Kaminski, Nicholas James Warrenton, VA
 Keezhanatham Seshadri, Jayashree Kalpakkam, India
 Kersey, Philip Michael Sissonville, WV
 Kumar, Akshay Gurgaon, India
 Mazur, David Christopher Pittsburgh, PA
 Meuleners, Michael Scott Ashburn, VA
 Mundle, Aditya Ramesh Nagpur, India
 Pal, Anamitra Durgapur, India
 Rebholz, Matthew John Mars, PA
 Said, Karim Abdelfattah Blacksburg, VA
 Tania, Mutmainna Blacksburg, VA
 Tian, Shuilin Shangyu, China
 Wan, Hongmei Jinxian, China
 Woyak, Jeremy S. Troy, MI
 Zaremski, Brian Zachary Manassas, VA
 Zilevu, Kojo Sitsofe Woodbridge, VA

ENGINEERING MECHANICS

Allen, Benjamin William Fredericksburg, VA
 Choudhury, Udit Blacksburg, VA
 Harold, Douglas Alan Blacksburg, VA
 Wadhwa, Navish Amritsar, India
 Webster, Matthew R. Smithfield, VA

ENVIRONMENTAL ENGINEERING

Bierlein, Kevin Andrew Reese, MI
 Bowles, Evan Christopher Richmond, VA
 Jones, Andrew Elitharp Anchorage, AK
 Lee, Brian Lawrence Alexandria, VA
 Qian, Cheng Shanghai, China
 Thuruthy, Nisha Maheswaran Blacksburg, VA

ENVIRONMENTAL SCIENCES AND ENGINEERING

Martin, Amanda Kristine Forest, VA

INDUSTRIAL AND SYSTEMS ENGINEERING

Ali, Alsan Dhaka, Bangladesh
 Crawford, Charles William Knoxville, TN
 Crofford, Ira Lee, Jr Austin, TX
 Dorbala, Venkata Navaneeta Visakhapatnam, India
 Harlow, Judith Lee Virginia Beach, VA
 Heier, Andrew West Chester, PA
 Jesensky, Joshua Martin Richmond, VA
 Pawar, Nikhil Ajit Pune, India
 Purdy, Gregory Thomas Beaverton, OR
 Sumner, John Edward Middletown, DE
 Vasta, Aditya A. Mumbai, India
 Yang, Yushi Beijing, China
 Zhang, Chaohang Centreville, VA
 Zhang, Jessica Xiaochi Anyang, China
 Zhong, Zhenzhen Blacksburg, VA

MATERIALS SCIENCE AND ENGINEERING

Anderson, Joshua Adam Dallas, PA
Belcastro, Elizabeth Lynn Glen Allen, VA
Kulp, Andrew Brooks Nazareth, PA
Lindsay, Marianne Rose Springfield, VA
Rojas, Andrea Diane Woodbridge, VA

MECHANICAL ENGINEERING

Adams, Michael Stephen, Jr Pasadena, MD
Allen, Matthew Paul Blacksburg, VA
Alley, Robert Jesse Kingsport, TN
Anto, Karu Zaria, Nigeria
Bromley, Michael William II Ashburn, VA
Brown, Steven Lewis Norcross, GA
Carmack, Andrew Cardin California, MD
Carroll, Brian R. Clinton, CT
Chappell, Stephen Alan Cumberland, MD
Colby, Ryan S. Rochester, NY
Collins, Robert James Schwenksville, PA
Dowden, Matthew Richard Falls Church, VA
English, Craig Alan, Jr Phoenix, MD
Fanto, Peter L. Pittsburgh, PA
Garrison, Kevin Lee Bridgeton, NJ
Gordon, Ashley Rebecca Charlotte, NC
Gray, Sandria Lutrica Lynn, MA
Holland, Chase Carlton Chapel Hill, NC
Krawiec, Bryan M. Levittown, PA
Kroeger, Kenneth Edward Sykesville, MD
Mcnulty, Meghan Kara New Milford, NJ
Nguyen, Chuong Hoang Blacksburg, VA
Niebel, Casandra L. State College, PA
Pinto, Eduardo Jose Escazu, Costa Rica
Pinto, Preston Albert Mangalore, India
Robertson, Zachary B. Creswell, OR
Ruscher, Thomas H. Roanoke, VA
Ryan, Adam Robinson Shawsville, VA
Satterwhite, Matthew Ryan Crozet, VA
Sebesta, Christopher Merritt Island, FL
Siddens, Aaron Jeffrey St. Louis, MO
Singh, Kanwar Bharat Pathankot, India
Song, Keun Min Vienna, VA
Teaters, Lindsey Claire Christiansburg, VA
Torok, Matthew Johnson City, TN
Vega, Thomas Garfield, NJ
Young, Taylor Tront Stamford, CT

MINING ENGINEERING

Kiser, Michael James Lebanon, VA
Sadler, Daniel Allan Damascus, MD
Smith, Sarah Ann Galax, VA

OCEAN ENGINEERING

Bae, Solomon Hyo-Sung Falls Church, VA
Kaiser, Md Khaled Blacksburg, VA

SYSTEMS ENGINEERING

Eldredge, Stephanie Lin Virginia Beach, VA
Nelson, Gregory Paul Arlington, VA

INTERDISCIPLINARY DEGREES

MASTER OF INFORMATION TECHNOLOGY

Afolabi, Andrew Omoniyi Monrovia, CA
Alderman, Daniel Adam Hinsdale, MA
Alsgaard, Zachariah Erik South Riding, VA

Bailey, Michael Bruce Springfield, VA
Banks, Angela Palmer Christiansburg, VA
Bohr, Vanessa Lee Christiansburg, VA
Boyd, Angela Davis Concord, VA
Briggs, Justin W. Richmond, VA
Brunton, Harrison Scott Leesburg, VA
Cave, George William, Jr Roswell, GA
Chang, Ray-yu Vienna, VA
Chen, Christopher Scarsdale, NY
Chen, David Mark McLean, VA
Craun, Jason Sheridan Springfield, VA
De Donato, Joseph Giovanni Charlottesville, VA
Delcarmen, Francis M., Jr Charlottesville, VA
Dodson, John Travis Dumfries, VA
Earley, Daphne Mclean, VA
Goswick, Benjamin Douglas Dahlgren, VA
Hashim, Sinan Kais Sterling, VA
Haslbeck, Thomas Joyce Herndon, VA
Ignatiev, Innokentiy Saint-Petersburg, Russia
Kachurak, Frank Joseph Pleasant Gap, PA
Kinsella, Joseph William Falls Church, VA
Landon, Manuel Raleigh, NC
Legg, Jared Ray Fairfax, VA
Mischke, Alex Charles Wallingford, CT
Myers, William Steve, Jr Chesapeake, VA
Norris, Whitney Hartsville, SC
Pappas, Alexander John Falls Church, VA
Peil, Jola Lynn Culpeper, VA
Preskill, Margo Lynn Alexandria, VA
Quarterman, John Wallace York County, VA
Reiter, Christopher Mark Leesburg, VA
Sakamoto, Michelle Fairfax, VA
Schmidt, Darrin Marvin Herndon, VA
Schulze, Jason Patrick Fairfax, VA
Sextone, Michael Ryan Mansfield, TX
Shaffer, Brian Christopher Portsmouth, VA
Touzov, Alexandre A. Virginia Beach, VA
Wehle, Lawrence Phelps Oak Hill, VA
Westerman, John Graham Christiansburg, VA
Wolfgang, Michael Timothy Richmond, VA

MASTER OF SCIENCE

MACROMOLECULAR SCIENCE AND ENGINEERING

Dong, Shuping Fengqiu, China

COLLEGE OF LIBERAL ARTS & HUMAN SCIENCES

MASTER OF ARTS

COMMUNICATION

Bayliss, Lauren C. Salem, VA
Conde, Rommelyn Clemente Virginia Beach, VA
Farmer, Whitney Leigh Anderson, SC
Kaminski, Melissa J. Washington, PA
Long, Courtney Elizabeth Blacksburg, VA
McDonnell, Rachel Lynn Glen Allen, VA
VanDyke, Matthew Steven Rowe, VA
Waddell, Thomas Franklin Mount Jackson, VA

ENGLISH

Bates, Jessica Rachel Washington, DC
Blansett, Bruce Collin Haysi, VA
Canipe, Cayce Leigh Chester, VA
Clifford, Hatley T. Plano, TX
Clinnin, Kaitlin M. Chapel Hill, NC
Duckett, David Charles Christiansburg, VA

McCarthy, Alexandra Orchard-Hays Centreville, VA
 Natishan, Georgia Kathryn Davidsonville, MD
 Phelps, Elizabeth Rae Johnson City, TN

FOREIGN LANGUAGES, CULTURES, AND LITERATURES

Owens, Ashby Laine Yorktown, VA

HISTORY

Bowser, Barbara Taylors, SC
 Cochran, Dana Stoker Bramwell, WV
 Fleming-Cook, Susan E. McCoy, VA
 O'Hara, Stephen Patrick Winchester, VA
 Spraker, Timothy J. Wytheville, VA
 Staub, Kimberly A. Hanover, PA
 West, Laura Elizabeth Huntsville, AL
 Westfall, Christopher Paul Vincennes, IN

PHILOSOPHY

Crowder, Rachel E. Lynchburg, VA
 Dougherty, Matthew R. Kansas City, MO
 Mcgee, Grace B. Virginia Beach, VA
 Miller, Joseph L. Corcoran, MN
 Perich, Nicholas John Fairmont, WV
 Price, Amanda Nicole Myrtle Beach, SC
 Radzai, Ronald H., Jr Quakertown, PA

POLITICAL SCIENCE

Bailey, Kendall Lyons Lynchburg, VA
 Bass, Monica Kari Sterling, VA
 Beckner, Lauren Renee Daleville, VA
 Diehl, Sean J. Blacksburg, VA
 Linn, Nicole W. Sterling, VA
 Lopez, Rachel Poway, CA
 Page, Julia Alease Blacksburg, VA
 Penner, Glenn Benjamin Fayetteville, NC
 Trefren, Jennie L. Cheyenne, WY
 Tucker, Terry D. Lafayette, TN
 Venteicher-Shulman, Bryceon P. Woodbridge, VA
 Zimmerman, Bethany Anne Fairfax, VA

MASTER OF ARTS IN EDUCATION

COUNSELOR EDUCATION

Afordakos, Maria Gainesville, VA
 Ashley, Suzanne Kerry Alexandria, VA
 Browning, Stephanie Rigos Roanoke, VA
 Cano, Luisiana Isabel Annandale, VA
 Casey, Kathryn Mccullagh Arlington, VA
 Clissold, Gillian Rosalind Gunn Nokesville, VA
 Debnam, Paul Joshua Bronx, NY
 Delgado, Karla Ruby Annandale, VA
 Grenfell, Jessica May Falls Church, VA
 Hackemeyer, Hope Elizabeth Forest, VA
 Lash, Bethany Lauren Fairfax, VA
 Loney, Emily Joanna Arlington, VA
 Mabry, Challen Marie Boones Mill, VA
 Moncrief, Abigail Dickinson Richmond, VA
 Newland, Alison Kirby Fredericksburg, VA
 Nulf, Katrina M. Salem, VA
 Orebaugh, Tyler G. Broadway, VA
 Perdue, Amber H. Roanoke, VA
 Perdue, Autumn Breanna Wirtz, VA
 Smith, Krystina Marie Midlothian, VA
 Smith, Tina Marie Roanoke, VA
 Watahovich, Jessica Ruth Suffolk, VA
 Weidinger, Amy Marie Great Falls, VA

CURRICULUM AND INSTRUCTION

Acker, Mary Kaitlyn Roanoke, VA
 Adams, Shaun J. Speedwell, VA
 Altizer, William Woodrow III Martinsville, VA
 Anderson, Travis Scott Mechanicsville, VA
 Ayers, Joseph Matthew Lynchburg, VA
 Baldwin, Kelly Suzanne Richmond, VA
 Beecher, Kelsey Anne Richmond, VA
 Bennett, Shelbie Rae Wytheville, VA
 Bien, Carolyn Ann Sterling, VA
 Bishop, Caitlyn Elizabeth Chatham, VA
 Bostain, Kourtney Davis Richmond, VA
 Boswell, Regan Nicole Springfield, VA
 Boydoh, Andrew Mitchell Madison Heights, VA
 Boyle, Caitlin Anne Ashburn, VA
 Brown, Brittaney Shea Martinsville, VA
 Burbach, Lauren Alexis Oakton, VA
 Calixte, Mario Eliezer Port-au-Prince, Haiti
 Chan, May Ming Blacksburg, VA
 Clark, Taylor James Gate City, VA
 Conway, Caitlin Hampton Roanoke, VA
 Cooper, Amanda Leigh Roanoke, VA
 Cory, Megan McClain Wake Forest, NC
 Coulter, Rachel Anne Ellicott City, MD
 Curd, Katie Rebecca Abingdon, VA
 Davidson, Elizabeth Ann Portsmouth, VA
 Deneault, Christopher Robert Moneta, VA
 Devens, Catherine Marie Lorton, VA
 Dickerson, Laura Michelle Christiansburg, VA
 Edwards, Anne Chaddock Richmond, VA
 Equi, Sara Elizabeth Roanoke, VA
 Farrell, John Barton Duluth, GA
 Fitzgerald-Knight, Alena Gabrielle Norfolk, VA
 Foday, Martyna Nyagua Cecilia Freetown, Sierra Leone
 Gasparello, Todd Michael Burlington, NC
 Giancola, Michael Andrew Centreville, VA
 Gibson, Nancy J. Blacksburg, VA
 Glavas, Rena Efrasini Waynesboro, VA
 Greer, Rebecca Rae Blacksburg, VA
 Griesemer, Brett Patrick Royal Palm Beach, FL
 Grinups, Paul Karl, Jr Centreville, VA
 Grondin, Martha Stokes Pittsboro, NC
 Gunter, Valerie Anne Ashburn, VA
 Guzinski, Claire Alison Christiansburg, VA
 Hand, Deirdre Rose Indian Valley, VA
 Harvey, Christopher Hewitt Fairfax, VA
 Haun, India Brooke Charlottesville, VA
 Haupt, Melanie Elvia Christiansburg, VA
 Henry, Jillian Elizabeth Charlotte, NC
 Hoffman, Amanda Rose Roanoke, VA
 Hoffman, Rachel Anne Oakton, VA
 Holcombe, Valerie Lauren Williamsburg, VA
 Hope, Megan Elizabeth Abingdon, VA
 Hunt, Sandra Lee Roanoke, VA
 Imhof, Sarah Elizabeth Louisville, KY
 Kessler, Brittany Mychelle Chesterfield, VA
 Klein, Diana Marie Pittsburgh, PA
 Klein, Elizabeth Lexington, VA
 Leber, Michael Joseph Mechanicsville, VA
 Lewis, Traci Danielle Roanoke, VA
 Ligon, Michelle Catherine Richmond, VA
 Love, Emily Reed Danville, VA
 Love, Tyler Scott Palmyra, PA
 Martel, Molly Kathleen Glen Allen, VA
 Martin, David Orion Martinsville, VA
 May, Laura Elizabeth Jamestown, RI
 McCauley, Terry Richard Harrisburg, PA
 McGovern, Margaret Travis Virginia Beach, VA
 McNish, Ciara Michelle Herndon, VA
 Mehfoud, Joseph Sheridan Midlothian, VA

Meranta, Allison Sue	Woodbridge, VA
Meyer, Fairlight Rebecca	Roanoke, VA
Monahan, Daniel Patrick	Williamsburg, VA
Murray, Amanda	Oak Forest, IL
Nguyen, Jessica Quynh Dao	Clifton, VA
Oliver, Brittany Anne	Rocky Mount, VA
Orrison, Mallary Jeanne	Leesburg, VA
Phelps, Elizabeth Rae	Johnson City, TN
Pinkard, Jordan Kyle	Buchanan, VA
Poe, Amanda Elizabeth	Rushville, IN
Rankin, Ciara Larae	Stuarts Draft, VA
Ross, Melanie Elizabeth	Ashburn, VA
Rowe, Kathleen Marie	Roanoke, VA
Sabarre, Amy Evans	Martinsville, VA
Sauviac, Megan Rose	New Orleans, LA
Schaad, Ashley Lorraine	Constantia, NY
Sheldon, Kimberly Kathryn	Blissfield, MI
Showalter, Marilea Hardin	Harrisonburg, VA
Sieg, Heidi S.	Arlington, VA
Soukup, Samantha Kathleen	Louisa, VA
Thomas, John David	Richmond, VA
Tilashalski, Melissa Christine	Yorktown, VA
Tosten, Elizabeth Ann	Yorktown, VA
Upton, Daniel Duane, Jr	Madison, VA
Warner, Jill Elizabeth	Manassas, VA
Werner, Brittany Lynn	Chester, NJ
White, Carol Danielle	Herndon, VA
Wildt, Ariele Maria	Haynesville, VA
Winkler, Nicole Rene'e	Stuarts Draft, VA
Zanchi, Angela Marie	Chesapeake, VA

EDUCATIONAL LEADERSHIP AND POLICY STUDIES

Ansari-Champion, Dawn A.	Alexandria, VA
Belch, Harry	Round Hill, VA
Bresnahan, Kelly Eileen	Arlington, VA
Conner, Shanoya Michelle	Rock Hill, SC
Creasy, Matthew Levy	Mechanicsville, VA
Crockett, Sarah Elizabeth	Bethesda, MD
Curry, Jennifer Ann	Washington, DC
Dailey, Janna Lee	Colfax, IA
Harding, Heather Alyssa	Charlotte, NC
Higginbotham, Megan Lee	Tyler, TX
Howard, Lauren Patricia	Cincinnati, OH
Kyle, Frederick Malloy, Jr	Reston, VA
Massey, Sue Kosciuszko	Alexandria, VA
McGuire, Dana Friedman	Blacksburg, VA
Mills, Samantha Ann	Blue Rock, OH
Priebe, Dennis Richard	North Ridgeville, OH
Salgado, Tony Francis, Jr	South Riding, VA
Scott, Jason Melvin	Lithonia, GA

MASTER OF FINE ARTS

CREATIVE WRITING

Boone, Fatimah Khalilah	Brooklyn, NY
Conaway, Sean Reed	Blacksburg, VA
Derks, Mark H.	Rockford, MI
Fields, Raina Lauren	Philadelphia, PA
Kenagy, Robert Franklin	Stevensville, MI
Simpson, Elias Pritchard	Ames, IA
Vance, Amy Elizabeth	Blacksburg, VA
Zubillaga, Amanda	Holiday, FL

THEATRE ARTS

Frazier, Kevin Matthew	Mauldin, SC
Gilmore, Travis Alan	Weybridge, VT
Lindemann, Jamie Alexander	Memphis, TN
Parow, Ryan William	Sauquoit, NY

MASTER OF SCIENCE

HUMAN DEVELOPMENT

Brickel, Molly Ashworth	Ellicott City, MD
Cross, Laura Ann	Falls Church, VA
Leslie, Elizabeth	Sioux Falls, SD
Morrow, Joanna Grace	Santa Barbara, CA
Navarrete, Juliann Aukofer	Springfield, VA
Oummarbiaa, Rachid	Annandale, VA
Patrick, Kelli Marie	Alexandria, VA
Pugliese, Meghan E.	Pittsford, NY
Sharp, Erin C.	Alexandria, VA
Styler, Deborah Laurel	American Fork, UT
Wise, Ashley Patricia	Springfield, VA

SCIENCE AND TECHNOLOGY STUDIES

Bridge, Thomas Adam	Davis, CA
Layne, Margaret Edith	Blacksburg, VA
Mawler, Lea Ann	College Park, MD
Nelson, Gregory Douglas	Blacksburg, VA
Thuotte, Lawrence l' Rene, Jr	Fredericksburg, VA

MASTER OF SCIENCE IN EDUCATION

CAREER AND TECHNICAL EDUCATION

Blankenship, Jack Spencer	Bedford, VA
Bradley, Laura Anne	Ellicott City, MD
Brill, Kristin Jean	Quicksburg, VA
Clark, Mary Katherine	Damascus, VA
Dunkum, Casey Ryan	Dillwyn, VA
Gilliam, Abigail Brianna	Appomattox, VA
Hamilton, Stacy Karen	Charlottesville, VA
Hansotte, Yvonne Norma	Casanova, VA
Hottel, Larkin Elizabeth	Winchester, VA
House, Katherine Lynn	Hastings, NY
Marshall, Margaret Katherine	Natural Bridge, VA
Mykerezzi, Kristi	Blacksburg, VA
Perry, Allison Leigh	Bluemont, VA
Thompson, Theresa Marie	Sandy Hook, VA
Wetmiller, Rebecca J.	Troy, NY

HEALTH AND PHYSICAL EDUCATION

Logan, Holly Fields	New Castle, VA
Nunley, Angela Marie	Poolesville, MD
Trosper, Janelle Louise	Lynchburg, VA
Yetzer, Nathan	Mansfield, OH

COLLEGE OF NATURAL RESOURCES & ENVIRONMENT

MASTER OF FORESTRY

Christie, Adam Michael	Buchanan, VA
Feldhaus, Jeffrey	Omaha, NE
Koch, Lori Marie	Marmora, NJ
Mutchler, Bethany Ann	Fairfax Station, VA
Reijo, Courtney J.	Spooner, WI

MASTER OF NATURAL RESOURCES

NATURAL RESOURCES

Alves do Rio, Filipa Varela Silva	Alexandria, VA
Archer, Sarah Jane	Rockford, IL
Chesnutt, Mandy Kay	Alexandria, VA
De Soto, Angella O'Hara	Chester, VA

Ewell, Barry Revel, Sr..... Parksley, VA
 Ferguson, Kristian Currie Fredericksburg, VA
 Flatness, Andrew Edward Falls Church, VA
 Fritz, Katharine Alanna Annapolis, MD
 Hopley, Sally Drufke Huntley, IL
 Luncsford, Bernadette Vivian May Virginia Beach, VA
 Miller, Kathryn DeBragga Chantilly, VA
 Miller, Richard Drew Roanoke, VA
 Mollet, Petra Washington, DC
 Neely, Charlene Antoinette Midlothian, VA
 Netwall, Amarilis Beltran Annandale, VA
 Parkhurst, Laura Beth Christiansburg, VA
 Ross, Jessica Ann Athens, GA
 Striz, Margaret Elizabeth Melvindale, MI
 Tannery, Joseph John Midlothian, VA
 Tate, Adam Levine Roanoke, VA
 Truong, Huyen B. Fairfax, VA
 Tyler, Tommi Dinkins Washington, DC
 Westervelt, Miriam Olivia Waterford, VA

MASTER OF SCIENCE

FISHERIES AND WILDLIFE

Anane-Taabeah, Gifty Accra, Ghana
 Hopkins, Brittney Cole Charlottesville, VA
 Rios, Adyan San Juan, PR
 Susko, Emily Clare Mandeville, LA

FORESTRY AND FOREST PRODUCTS

Beale, Benjamin Jacob Tulsa, OK
 Brousseau, Patricia Ann Little Compton, RI
 Campbell, Chad Dennis Roanoke, VA
 Craig, Nina Genevieve Duperow, Canada
 Curtis, Chelsea Margrethe Lynchburg, VA
 Fowler, Shannon Marie Linthicum, MD
 Geiger, Richelle Marie Tumwater, WA
 Knight, Kevin Brian Joppa, MD
 Martin, Caysie Alisha Duncan, OK
 McLean, Kevin Daniel Newport News, VA
 Patterson, Mason Foushee Winston-Salem, NC
 Stanley, William Leonard Orange, VA
 Stein, Beth R. Vienna, VA
 Trozzo, Katie E. Brevard, NC
 Walker, David Matthew Hendersonville, NC
 Wear, Laura Rose Durham, NC
 Wilburn, John Duncan Toms Brook, VA
 Xu, Ying Quzhou, China

GEOGRAPHY

Agriesti, Keri Bucyrus, OH
 Elmore, James Link Abingdon, VA
 Procvik, Kathryn Anne Centreville, VA
 Sams, Brent Shipley Muscle Shoals, AL
 Sams, Lauren Kimbrell Florence, AL
 Snyder, Jacob Brake Emporium, PA

COLLEGE OF SCIENCE

MASTER OF ARTS

ECONOMICS

Connell, Mary Katherine Alexandria, VA
 Doru, Nusret Blacksburg, VA
 Lee, Min Suk Seoul, South Korea
 Sun, Xiaojin Tongcheng, China
 Zhang, Yonghui Jingyuan, China

HISTORY

Patrey, William F. Yorktown, NY

MASTER OF SCIENCE

BIOLOGICAL SCIENCES

Altrichter, Adam E. Puyallup, WA
 Jiang, Xiaoshan Chongqing, China
 Stewart, Rebecca Marie Knoxville, TN

BIOMEDICAL TECHNOLOGY DEVELOPMENT AND MANAGEMENT

Coia, Heidi Grace Rochester, NY
 Paik, Alex June Centreville, VA

CHEMISTRY

Adam, Ahmad Yahia Giza, Egypt
 Bumbarger, Tiffany Ann Acosta, PA
 Qian, Chen Shiyang, China
 Weyers, Ryan M. Blacksburg, VA

GEOSCIENCES

Cangialosi, Michael Vincent Arlington, VA
 Cheung, Karina K. Midlothian, VA
 Francis, Matthew Stevens Point, WI
 Oyewumi, Adeola Adedoyin Lagos, Nigeria
 Rodriguez, Rebecca Greensboro, NC
 Timm, Sarah Louise Cornwall, NY

MATHEMATICS

Azpiroz, Rosana A. Blacksburg, VA
 Jarvis, Christopher Hunter Christiansburg, VA

PHYSICS

Dobramysl, Ulrich Puchenau, Austria
 Guo, Jirui Shanghai, China
 Khorramzadeh, Yasamin Ahwas, Iran
 Liu, Wenjia Nanchang, China

PSYCHOLOGY

Austin, Kristin Elizabeth Roanoke, VA
 Hu, Sabrina Rose Williamsburg, VA
 Maddox, Brenna Burns Weaverville, NC
 McGinley, Jared J. Blacksburg, VA
 Waldron, Jonathan Cook Manassas, VA

STATISTICS

Corral, Gavin Richard Tucson, AZ
 Li, Qing Yongchang, China
 Li, Ying Blacksburg, VA
 Pierre, Keston Harris Port-Of-Spain, Trinidad and Tobago
 Stewart, Nicholas Anthony Cary, NC
 Yu, Chongrui Changzhou, China

**THE VIRGINIA-MARYLAND REGIONAL
 COLLEGE OF VETERINARY MEDICINE**

MASTER OF PUBLIC HEALTH

PUBLIC HEALTH

Borza, Meridith Elise Virginia Beach, VA
 Coleman, Caitlin Williamsburg, VA
 Ferguson, Helen Renee Roanoke, VA
 Flagg, Kristen Amy Gaithersburg, MD

Fortenberry, Lauren Fix Buena Vista, VA
 Marshall, Brittany Nicole Fairfax Station, VA
 Noel, Allison Michelle Winchester, VA
 Smith, Jessica Olivia-Michelle Chicago, IL
 Stuart, Megan Anne Pulaski, VA

MASTER OF SCIENCE

BIOMEDICAL & VETERINARY SCIENCES

Casterlow, Samantha Alexandra Greensboro, NC
 Fontenot, Robin Lynn Vicksburg, MS
 Gentile, Jessica M. Oak Ridge, NJ
 Krista, Kathryn M. Wichita, KS
 O’Kell, Allison L. Edmonton, Canada
 Santamaria, Suzanne Lamar Fort Myers, FL

GRADUATE CERTIFICATE

ECONOMIC DEVELOPMENT

Jeffries, Chelsea Rose Windsor, MA
 Jones, Melissa Columbia, SC
 Kumar, Swetha Cary, NC

FUTURE PROFESSORiate

Abdelaziz, Sherif Lotfy Abdel Motalieb Blacksburg, VA
 Batool, Abeera Lahore, Pakistan
 Brazeau, Randi Hope Parkland, FL
 Bumbarger, Tiffany Ann Acosta, PA
 Canipe, Cayce Leigh Chester, VA
 Carrozzino-Lyon, Amy Leigh Glassboro, NJ
 Clinnin, Kaitlin M. Chapel Hill, NC
 Crofford, Ira Lee, Jr..... Austin, TX
 Curtis, John Benjamin Greensboro, NC
 Deghani Sanij, Mohammad Saied Tehran, Iran
 Duckson, Margaret Anne Sanford, NC
 Fields, Raina Lauren Philadelphia, PA
 Fink, Jonathan Rupert Elk Creek, VA
 Gooding, Jennifer Susan Publin, NC
 Hodges, Eric Brandon Martinsville, VA
 Kamali, Maryam Blacksburg, VA
 Law, Mary Kate Middlebrook, VA
 Martin, Emily C. Bowling Green, KY
 Natishan, Georgia Kathryn Davidsonville, MD
 Tenga, Milagros Jannet Springfield, VA
 Timm, Sarah Louise Cornwall, NY
 Tyler, Carrie L. East London, South Africa
 White, Shannon Lynn Ashland, VA

GEOSPATIAL INFORMATION TECHNOLOGY

Grubbs, James D. Chattanooga, TN
 Hwang, Won Hoi Seoul, South Korea

HEALTH PRODUCT RISK MANAGEMENT

Ramsey, Jack Frank Lewisville, TX

INTERNATIONAL RESEARCH AND DEVELOPMENT

Mason, Nicholas Jarvis Glen Allen, VA
 Mukuni, Joseph Siloka Lusaka, Zambia
 Owens, Ashby Laine Yorktown, VA

LOCAL GOVERNMENT MANAGEMENT

Gabriele, Rachel Victoria Blacksburg, VA
 Oglesby, Rosylen Portsmouth, VA
 Pace, Lavioris Andre Norfolk, VA

MACROMOLECULAR INTERFACES WITH LIFE SCIENCES

Lemkul, Justin Alan Manassas, VA

NUCLEAR ENGINEERING

Arend, Julie Catherine Franklin, WI
 Brock, Wade Campbell Suffolk, VA
 Cardwell, Wesley Ross Denison, TX
 Davidson, Jeffrey Russell Suffolk, VA
 Dutton, Jeffrey Laurence Chesapeake, VA
 Helmick, Mark Lyle Newport News, VA
 Hewlett, David Winstead Plant City, FL
 Levenson, Adam Jeffrey Virginia Beach, VA
 Mack, James Robert Yorktown, VA
 Mueller, William Paul Suffolk, VA
 Peck, David Michael Newport News, VA
 Prussia, Kevin John Newport News, VA
 Ryan, Adam Robinson Shawsville, VA
 Schneider, Ashley Ann Chesapeake, VA
 Smith, David Milton Hampton, VA
 Terranova, James Earl Hampton, VA

NONPROFIT AND NONGOVERNMENTAL ORGANIZATION MANAGEMENT

Erickson, Julie Brooke Herndon, VA
 Gooding, Jennifer Susan Dublin, NC
 Lizan, Anthony Bautista Virginia Beach, VA
 Mattson, Peter Timothy Glen Ellyn, IL
 Shroyer, Michael Thomas Bluefield, VA
 Tate, Leslie Cook Verona, VA

SECURITY STUDIES

Beckner, Lauren Renee Daleville, VA
 Crandall, Lauren G. Boise, ID
 Venteicher-Shulman, Bryceon P. Woodbridge, VA

INTEGRATIVE STEM EDUCATION GRADUATE

Davis, Kenjie Leon Atlanta, GA
 Love, Tyler Scott Palmyra, PA

WOMEN’S STUDIES

Li, Yun-Ling Taipei, Taiwan

WATERSHED MANAGEMENT

Grubbs, James D. Chattanooga, TN

UNDERGRADUATE DEGREES

COLLEGE OF AGRICULTURE AND LIFE SCIENCES

Dean Alan L. Grant

BACHELOR OF SCIENCE

AGRIBUSINESS

Barker, Alex Landon	.....	Axton, VA
***Barlow, Jessica Erin	.....	Midlothian, VA
Beamer, Avery Lee	.....	Hillsville, VA
Benner, John Kingsley	.....	Deerfield, VA
Bennett, Scott Rutledge	.....	Red House, VA
Bramhall, Jacob Andrew	.....	Lovettsville, VA
Bunch, Lisa Carol	.....	Saluda, VA
Goodrich, Jason Holt	.....	Waverly, VA
Hunt, James Martin	.....	Mechanicsville, VA
O'Neill, Jonathan Conor	.....	Warrenton, VA
**Owens, Micah Bradley	.....	Staunton, VA
Spivey, Augustus Jackson	.....	Great Falls, VA
**Walker, Ian Brice	.....	Baltimore, MD

AGRICULTURAL SCIENCES

Doss, Derek Anthony, Jr	.....	Rustburg, VA
*Elmer, Mary Virginia	.....	Surry, VA
Estep, Kelly Leigh	.....	Timberville, VA
*Heizer, Thomas Andrew	.....	Staunton, VA
Hilleary, James Patrick	.....	Marshall, VA
**Howell, Anne Marie	.....	Suffolk, VA
Mills, Matthew Del	.....	Hiwassee, VA
Rines, Katie Kristine	.....	Rileyville, VA
*Rosenberger, Natalie Marie	.....	Jeffersonton, VA
***φSchultz, Jessica Autumn	.....	Erie, PA
Smith, Codi Jo	.....	Dayton, VA
Thompson, Andrew Nolan	.....	Miami, FL

ANIMAL AND POULTRY SCIENCES

**Andrews, Christopher Michael	.....	Danville, VA
Ayersman, Nathan James	.....	Nassawadox, VA
Barton, Christine Marie	.....	Virginia Beach, VA
*Behr, Kaitlyn Nicole	.....	Winchester, VA
Benner, John Kingsley	.....	Deerfield, VA
*Blythe, Mollie Patricia	.....	Franklin, VA
Bradbery, Amanda Nicole	.....	Chester, VA
Branch, Christina Michelle	.....	Leesburg, VA
Brennan, Patrick John`	.....	Chesterfield, VA
Brilakis, Kelsey Lena	.....	Dumfries, VA
Brooks, Alyssa Brianne	.....	Hampton, VA
Brooks, Kayla Leanne	.....	Victoria, VA
Buck, Devan Michelle	.....	Rural Retreat, VA
Caudle, Lindsey Renee	.....	Haymarket, VA
Chase, Allyson Danielle	.....	Ashburn, VA
Chrostowski, Sandra Huy	.....	Vienna, VA
*Church, Chelsie Faye	.....	Keysville, VA
Cockerille, Benjamin Franklin IV	.....	Warrenton, VA
**Compton, Garrett Lee	.....	Virginia Beach, VA
Compton, Leigh Alani	.....	Kailua, HI
Cory, Elizabeth Gail	.....	Front Royal, VA
Davis, Erica Nicole	.....	Chatham, VA
**Deliere, Erin Nicole	.....	Washington, PA
*Dialectos, Rachel Ruth	.....	Reading, PA
Dowell, Jacob Skyler	.....	Buckhannon, WV
Dransfield, Devon Wesley	.....	Union, WV

*Dunn, Rachael Marie	.....	Waterford, VA
Eckard, Kayla Beth	.....	Fishersville, VA
**Eldred, Melanie Mary	.....	Richmond, VA
Elliott, Alyssa Joy	.....	Harrisonburg, VA
***φEvans, Christine Anderson	.....	Stanardsville, VA
*Evans, Kimberly Lynn	.....	Culpeper, VA
Ewing, Kasey Margaret Ann	.....	Bentonville, VA
**Fechino, Alison Marie	.....	Richmond, VA
Feuerstein, Elizabeth Lauren	.....	Richmond, VA
Gilbeau, Gabrielle Marie	.....	Centreville, VA
*Grant, Rachel Kristyn	.....	Williamsburg, VA
Graves, Anna Elizabeth	.....	Marshall, VA
Gregg, Maggie Lynn	.....	Chesapeake, VA
Griffith, Carly Michelle	.....	Sterling, VA
Gustafson, Anna Lynn	.....	Salem, VA
Hall, Veronica Ann	.....	Chesapeake, VA
Harris, Jacob Lee	.....	Chilhowie, VA
Haynie, Samantha Diane	.....	Upper Marlboro, MD
Helbert, Martha Ann	.....	Lovingson, VA
*Hendrix, Brittany LeeAnn	.....	Chester, VA
Holsinger, Jillian Kate	.....	Hinton, VA
Hunt, James Martin	.....	Mechanicsville, VA
Hwang, Hyunsoo	.....	Chantilly, VA
Jefferson, Shawnique Tonya	.....	Chesterfield, VA
Jones, Dakota A	.....	Powhatan, VA
*Kerner, Leah Winter	.....	Richmond, VA
Kessler, Ashley Nicole	.....	Blacksburg, VA
Kirk, Heather R	.....	Pearisburg, VA
***φKnight, Katherine Dean	.....	Charlottesville, VA
Kubanda, Cassandra Marie	.....	Front Royal, VA
***φLacy, Kathryn Austin	.....	Richmond, VA
**Laurie, Diane Elizabeth	.....	Charlottesville, VA
**Leith, Caitlin Mary	.....	Centreville, VA
*Lyman, Virginia Susan	.....	Winchester, VA
MacGhee, Meghan Elizabeth	.....	Glen Allen, VA
**Martin, Brendan Jay	.....	Mount Solon, VA
*Mastromano, Gabriel Annabella	.....	Richmond, VA
**Mautone, Jessica Marie	.....	Winchester, VA
*McMillion, Alexandra Nicole	.....	North Tazewell, VA
Meadows, Kaitlyn Ruth	.....	Buchanan, VA
Messer, Melodie Joyce	.....	Winter Springs, FL
**Messerly, Ellen Lisbeth	.....	Highland, MD
Miles, Jay Forrest	.....	Galax, VA
Mills, Pamela Ashley	.....	Chesterfield, VA
Murray-Mazany, Devon Taylor	.....	Louisburg, KS
Nelson, Isaac Raleigh	.....	Natural Bridge, VA
Nixon, Danielle Bluestone	.....	Phenix, VA
***Norwood, Anna Britton	.....	Hillsborough, NC
**Park, Karen Min-Jee	.....	Fairfax, VA
**Patel, Akash Pravin	.....	Waynesboro, VA
Paulette, Morgan Robert	.....	Blacksburg, VA
Petree, Kaitlynn Marie	.....	Moseley, VA
***Pierce, Callie Savannah	.....	Statesville, NC
Piluso, Michelle Nicole	.....	Alexandria, VA
***Prasse, Shauna Renee	.....	Locust Grove, VA
*Reed, Devon Nicole	.....	Potomac Falls, VA
**Reeves, Heather Frances	.....	Broadway, VA
*Ritzi, Miranda Marie	.....	Virginia Beach, VA
Rosenberg, Rachel Leyna	.....	Morrisville, PA
Sadler, Michelle Anne	.....	Poolesville, MD
Sanders, Paige Elizabeth	.....	Williamsburg, VA
Scott, Emi-Elizabeth Irene	.....	Chilhowie, VA
Scrivani, Charlotte Eve	.....	Atlantic Highlands, NJ
**Singer, Lauryn Michelle	.....	Baltimore, MD
**Siodmok, Farah-Dale Soumaya	.....	Midlothian, VA

Spangler, Derrick Manning Floyd, VA
 Spillane, Colette Marie Pittsburgh, PA
 *Swank, Shannon Adair Fredericksburg, VA
 ***ΔSwisher, Sarah Marie Fairfield, VA
 Thomas, Laura Michelle Chesterfield, VA
 *Vega, Lindsay Rae Smithsburg, MD
 Whipp, Megan Elizabeth Clarksburg, MD
 White, Clarice Danielle Forest, VA
 *Wilson, Meaghan Kathleen Alberding Alexandria, VA
 Yager, Cody Mitchell Christiansburg, VA
 Zezeski, Abigail Lee Chesapeake, VA

APPLIED ECONOMIC MANAGEMENT

Bagai, Anuj Vienna, VA
 Blanks, Andrew Gregory Lynchburg, VA
 Booker, Kendal Jarell Roanoke, VA
 **Brennick, Ian Scott Hanover, NH
 ***φCopenhaver, Bradley Andrew Meadowview, VA
 *Elmer, Mary Virginia Surry, VA
 ***Farris, Jarrad Godwin Newport News, VA
 Gaffney, Robert Michael Acworth, GA
 Gibson, Ricky Lee Pulaski, VA
 Good, Madeline Jane Pittsburgh, PA
 Gough, Kelly Elizabeth Ashburn, VA
 Gowda, Jay Abhyuday Glen Allen, VA
 Kerr, Jamie Leann Amelia, VA
 King, Rachel Holmes Sandy Springs, GA
 ***Klassen, Michelle Joy Ellicott City, MD
 **Lawson, Margaret Ann Churchville, VA
 Leonard, Melissa Louise Stafford, VA
 Mayer, Kenneth Robert III Reston, VA
 Nicholson, Keith Edward Gaithersburg, MD
 Parker, Griffin Robert Baldwin, MD
 Pierce, Brandon Darrell Surry, VA
 Renner, Sarah Elizabeth Franktown, VA
 Romagnoli, Peter Julius Vienna, VA
 Shaw, Caitlin Susanne Great Falls, VA
 Walker, Tegan Jo Fairmont, WV

BIOCHEMISTRY

Baptiste, Stephanie Elizabeth Christiansburg, VA
 **Brown, Briana Marlissa Midlothian, VA
 Bryant, Jasmine Nicole Vienna, VA
 Chang, Kenneth John Vienna, VA
 ❖**Childs, Heidi Lynn Forest, VA
 Choi, Lydia Surwya Woodbridge, VA
 ***♦Choudhury, Mowree Mahjabeen Centreville, VA
 Clark, Gene Chatman Midlothian, VA
 Coutts, Kandace Lee Upper Marlboro, MD
 Davison, James Peter Williamsburg, VA
 *♦Dooley, Kristie Ann Forest, VA
 ***Efird, William Morgan Raleigh, NC
 Elhassan, Mahmoud Abdelraouf Roanoke, VA
 Ford, Matthew Ryan Leesburg, VA
 *Halstead, Trevor Hays Fairfax, VA
 **Hamann, Jens Christian Gelnhausen, Germany
 Hendrix, Christian Leanna Fredericksburg, VA
 ***Huehn, Andrew Robert Blacksburg, VA
 *φHundley, Kristen Page King William, VA
 Iftikhar, Kamran Annandale, VA
 Jessee, Kansas Nicole Abingdon, VA
 Kim, Youngjoon Fairfax, VA
 Laourdakias, Christian Daniel Front Royal, VA
 *Logan, Ryan Matthew Chalfont, PA
 *Luong, Kristina Nguyen Springfield, VA
 Maser, Amanda Blake Chesapeake, VA
 ***May, Levi James Fredericksburg, VA
 McAndrews, Jeanne Caroline Vienna, VA
 McCaughan, Erin Elizabeth Luray, VA
 ***φMirabella, Vince Ross Bloomsbury, NJ

Morris, Andrew Stephen Fredericksburg, VA
 Murphy, Jennifer Michelle Richmond, VA
 **Noh, Eric Chang-Ho Fairfax, VA
 **φOlinger, Daria Mae Roanoke, VA
 Patino, Leovictor Ciancaglini Centreville, VA
 Piedl, Karla Nicole Blacksburg, VA
 *Piel, Robert Burns III West Amwell, NJ
 Proctor, Jeffrey Barton Port Orchard, WA
 **Quadri, Mohiuddin Razi Elizabethtown, KY
 ***φRolfe, Bradley John Roanoke, VA
 Sayre, Philip Francis Alexandria, NJ
 Singaram, Nachamai M Reston, VA
 Sosa, Mauriel Noel Amor Virginia Beach, VA
 Tilley, Heather Paige Virginia Beach, VA
 ***Vance, Joseph Tyler Midlothian, VA
 ***Waybright, Jarod Michael Vermillion, OH
 Wepee, Matthew Jacob Chua Ashburn, VA
 Wheatley, Caitlin Marie Weston, FL
 Wieczynski, Matthew Mark Abingdon, MD
 *Williams, Madeline Elaine Arlington, VA
 Zhang, Derrick Hongye Burke, VA

CROP AND SOIL ENVIRONMENTAL SCIENCES

Aschmann, George Hoshi Fort Valley, VA
 Collins, Logan A Orange, VA
 *Foust-Meyer, Nathaniel Ritchie Forest, VA
 Heltzel, Christopher Smith Woodstock, VA
 Henderson, Jeffrey Theodore Hanover, VA
 Jones, Clinton Neal Brookneal, VA
 McNett, Joshua Daniel Dayton, VA
 Miller, Caitlin Grace Blacksburg, VA
 *Reasor, Eric Hall Rural Retreat, VA
 Shifflett, Ashleigh Renee Stanardsville, VA
 ***Stephens, Robert John Fairfax Station, VA
 Taylor, Heather Lynn Bryans Road, MD
 *Willgruber, Holly Lynn Palmyra, VA

DAIRY SCIENCE

Arey, Spencer Moore Mount Sidney, VA
 Balogh, Nicholas Richard Boyds, MD
 Chisholm, Alicia Ann Frederick, MD
 Davis, Erica Nicole Chatham, VA
 Ennis, Anne Elizabeth Brooklyn, CT
 Gilbeau, Gabrielle Marie Centreville, VA
 Gusler, Cody Ethan Dublin, VA
 Harrison, Robert Paul Loudon, TN
 *Henley, Erin Rachel Goochland, VA
 **Hetrick, Lindsay Nicole Bernville, PA
 Johnson, Kelly Jo York, PA
 Jones, Ashley Jerre' Clarksville, MD
 Lowrey, Aubrey Elizabeth Bethesda, MD
 Miller, Kara Lynne Cumberland, MD
 Miller, Katherine Anne Shady Side, MD
 **O'Laughlin, Kathleen Morgan Forest Hill, MD
 O'Neil, Lauren Elizabeth Linthicum, MD
 Patch, Abby Jadene Lebanon, NH
 Paulson, Karl Michael Port Republic, VA
 Potts, Christopher Ryan Purcellville, VA
 **Singer, Lauryn Michelle Baltimore, MD
 West, Bailey Danielle Willis, VA
 Yockel, Brian Jeffrey Blacksburg, VA
 Young, Todd Benjamin Frederick, MD

ENVIRONMENTAL HORTICULTURE

Hindman, Alexander Chiccehitto Woodstock, VA
 Huff, Adam Chistopher Rockville, VA
 Lanier, Cory Jovon Martinsville, VA
 **Massa, Samantha Lynne Stockton, NJ
 Phannareth, Tommy Falls Church, VA
 Pittinger, John Zachary Beltsville, MD

**Swanson, Brianna Marie Fullerton, CA
 Tran, Amy Mai Falls Church, VA

ENVIRONMENTAL SCIENCE

Bramble, Ethan Jon Richmond, VA
 Carver, Robert Elliott Richmond, VA
 Day, Samantha Jillian Springfield, VA
 Gatski, Mary Kathryn Springfield, VA
 Gavino, Carlo E Oakton, VA
 Haldeman, Karley Paige Upperco, MD
 Helwig, Erinn Marie Stafford, VA
 Kirby, Emerson Lynn III Richlands, VA
 Krejci, Blake Allison Vienna, VA
 Letalik, Melanie Erna Fairfax, VA
 Lin, Nan Falls Church, VA
 McKee, Morgan Breanna Brandywine, MD
 McMillen, Kelly Jean Chesapeake, VA
 Monteverde, Matthew Rotty Vienna, VA
 Nottingham, Samuel Adam Bristol, VA
 Priess, Kathryn Marie Laguna Niguel, CA
 Ramsey, Ashley Elizabeth Forest, VA
 Rauh, William Frank III Chesapeake, VA
 Riley, Nicholas Spencer Hampstead, MD
 ***Ross, Lucas Clay Goode, VA
 **Sapliway, John Ross Westminster, MD
 Sutphin, Leisa Ann Galax, VA
 *Vu, Bich-Lien Ha Annandale, VA
 Wilson, Jeffrey Neil Phoenix, NY

FOOD SCIENCE AND TECHNOLOGY

Baron, Geoffrey Thomas Phoenix, MD
 Briggs, Caitlin Nicole Hurt, VA
 ***φChin, Elizabeth Laura Herndon, VA
 Connors, Emily Rose Thornton, PA
 **Deliere, Erin Nicole Washington, PA
 Edwards, Ruth Lillian Darlington, SC
 Girnary, Fatema Hamzaali Burke, VA
 Hicks, Ashlee Gray Lynchburg, VA
 Holdren, Jennifer Lynn Roanoke, VA
 Johnson, Monique Renee Kennesaw, GA
 Leitch, Kristen Allison Fredericksburg, VA
 Levy, Jason M Middletown, NJ
 Nunnally, Kasey Leigh Richmond, VA
 Patania, Michael James Leesburg, VA
 Paulson, Ashley An Haymarket, VA
 Peou, John Man Richmond, VA
 Topping, Matthew Aaron Charlottesville, VA
 *Yu, Victoria Lai-wah Charlottesville, VA

HUMAN NUTRITION, FOODS AND EXERCISE

Abuhamad, Nicole Catherine Virginia Beach, VA
 *Adams, Ashley Nicole Christiansburg, VA
 *Akogyeram, Emmanuel Anyetei Accra, Ghana
 **Baird, Caitlin Paige Stafford, VA
 Bauk, Kristen Michelle Middletown, MD
 Beam, Cynthia Rose Chester, VA
 Beaumont, Rachel Carter Bent Mountain, VA
 ***Beckwith, Lindsey Mae Leesburg, VA
 Benjamin, Liesel Marie Alexandria, VA
 *Blair, Erin Marie Ashland, VA
 **Bosserman, Sarah Katherine Alexandria, VA
 ***φBostic, Joshua Neilson Virginia Beach, VA
 Boyette, Andrea Lee Williamsburg, VA
 Brennan, Christina Millice Richmond, VA
 *Bressler, Alexis Ann Charlottesville, VA
 Brown, Elizabeth Grace Charlottesville, VA
 *Bryce, Kelly Anne Chesapeake, VA
 Buckley, James Leonard Fairfax Station, VA
 Campbell, Jordan Elaine Virginia Beach, VA
 ***Caple, Christina Elizabeth Rushville, MO

Carter, Abigail Kathleen Arlington, VA
 *Claffy, Erinn Nicole Virginia Beach, VA
 ***ΔClark, Adrienne Ginter Centreville, VA
 Cole, Brittany Christine Canonsburg, PA
 Coulson, Alison Hannah Norfolk, VA
 Crone, Victoria Leigh Purcellville, VA
 ***Crosen, Matelin Paul Winchester, VA
 Cutrona, Taryn Aloysia Burke, VA
 Dante, Varsha Jennifer Fairfax, VA
 **Davis, Courtney Lynn Altavista, VA
 *Davis, Kristen Brooke Tappahannock, VA
 **♦deKanter, Christine Alison Springfield, VA
 Deladurantaye, Alexandra Nicole Stephens City, VA
 *DePasquale, Elizabeth Ann Ashburn, VA
 *Dickinson, Casey Lynn Fredericksburg, VA
 *Duball, Caitlin Anne Midlothian, VA
 Dunkelberger, John Eugene Wilmington, DE
 *Duty, Chelsea Nicole Richmond, VA
 Ebersole, Elaina Page Delray Beach, FL
 ***Eggleston, Kerri Lynn Blacksburg, VA
 Ehsani, Roxana Vienna, VA
 ***Enoch, William Culbert Midlothian, VA
 Evans, Patricia Ann Appomattox, VA
 **Famularo, Nicole Isabeau Virginia Beach, VA
 Fausnacht, Dane Weston Ellicott City, MD
 Flippo, Sydney Evin Midlothian, VA
 *Floro, Jess Anthony Charlottesville, VA
 ***φFournier, Brady James Lynchburg, VA
 Frazier, Willie Claude Boca Raton, FL
 ***Fritz, Claire Christine Chesapeake, VA
 Gallagher, Brianna Renee Hampstead, MD
 *Gardner, Irene Claire Richmond, VA
 *♦Garib, Lauren Amanda Purcellville, VA
 *Garrett, Sarah Elizabeth Madison Heights, VA
 **Gass, Courtney Lynn Holland, PA
 Gass, Kelly Marie Haymarket, VA
 **Gibson, Kaitlyn Marie Mechanicsville, VA
 Gillen, Maranda Lynn Virginia Beach, VA
 Gillespie, Laura Rose Ashburn, VA
 **Godsey, Kristen Lynn Midlothian, VA
 Gomez, Cynthia Melissa Arlington, VA
 Goodsell, Chelsea Nicole Yorktown, VA
 Griffith, Anna Sue Salem, VA
 Guadagno, Dayna Marie Carle Place, NY
 Halbrich, Kirsten T Baltimore, MD
 *Haley, Lauren Elizabeth Chesapeake, VA
 Hartley, Emily Alexandria Bluefield, VA
 *Haywood, Grant Steven Chesapeake, VA
 Helenbrook, Haven Antoinette Newport News, VA
 *Henderson, Elizabeth Anne Stephens City, VA
 Ho, Bryan Jonathan McLean, VA
 **Hodge, Kelsey Nichole Fort Leavenworth, KS
 Hong, Yulim Fairfax, VA
 **φHopkins, Heather Lynn Flanders, NJ
 Hossain, Tamima Newport News, VA
 Indingar, Emma Anne Arlington, VA
 Jeanes, Erik Riley Colleyville, TX
 **Judy, Megan Leigh Fredericksburg, VA
 Kandravi, Samantha Jo Mechanicsville, VA
 ***φKaufman, Alyssa Jean Spotsylvania, VA
 Keesecker, Kimberly Lauren Glen Allen, VA
 **Kemp, Susan Marie Laurel, MD
 *Kim, Jenny Alexandria, VA
 Kim, Sooryung Centreville, VA
 Kirkland, Sara Elizabeth Hampton, VA
 Klein, Nicholas Lee Lynchburg, VA
 **Lawhorn, Amanda Renee Roanoke, VA
 *Lawless, Michael Hart II Warrenton, VA
 *Lawson, Kelly Marie Covington, VA
 Lee, Jamie Centreville, VA
 *Leitch, Ross Campbell Lynchburg, VA

Lindstrom, Lauren Renee Glen Allen, VA
 *Loehr, Brett Anthony Chesapeake, VA
 ***φLu, Skye Weihua Great Falls, VA
 MacDanel, Rebecca Catherine Harrisonburg, VA
 Manns, Shawn Alan Hampton, VA
 *Marchi, Ashley Taylor The Plains, VA
 **Mattioli, Matthew Michael Richmond, VA
 Maxfield, Emilee Leann Tazewell, VA
 McCalla, Alanna Kay-Elizabeth North Potomac, MD
 **McCuniff, Rebecca Ann Winston-Salem, NC
 McDavid, Kandra Noel Gate City, VA
 McDonough, Allyson Cara Bel Air, MD
 McKeever, Kellie Frances Fairfax Station, VA
 McLane, Brittany Morgan Richmond, VA
 **McQuail, Sarah Elizabeth Blacksburg, VA
 **Melton, Katelyn Ashley Radford, VA
 Meredith, Tara Jo Columbia, MD
 **Miles, Leah Michelle Roanoke, VA
 Montoni, Rachel Marian Alexandria, VA
 Moon, Molly Nicole Stafford, VA
 Mooney, Brittney Sierra Fairfax, VA
 Morabito, Marco Joseph Hampton, VA
 ***Morris, Kristen Page Orange, VA
 Muhs, Alexandra Taylor Oakton, VA
 **φMukhtar, Amar Abdelrahim Chantilly, VA
 **φMunis, Assad Ali Great Falls, VA
 *φNault, Edith Madeline Poquoson, VA
 Netzer, Lindsay Nicole Catonsville, MD
 Neville, Kelly Lynn Midlothian, VA
 ***Noel, Lauren Elizabeth Charlottesville, VA
 Norby, Christina Irene Fairfax Station, VA
 Nwaneri, Ogechi Maria Maplewood, NJ
 **φO'Brien, Caitlin Connor Reston, VA
 **♦Olive, Nicole Christine Chesapeake, VA
 Owens, Justin Thomas Reston, VA
 ***Paone, Allyson Catherine Roanoke, VA
 ***Parker, Jennifer Erin Fairfax Station, VA
 Patel, Reena Rajendra Richmond, VA
 *Payne, Kaitlyn Diane Leesburg, VA
 Pelusi, Jodie Catherine Pittsburgh, PA
 *Phillips, Emma Marie Fredericksburg, VA
 Phillips, Margaret Shelton Franklin, VA
 Pisano, Lauren Michele Clinton, NJ
 *Pociluyko, David Drewry Forest, VA
 *Powell, Whitney Michelle Brodnax, VA
 Pry, David Paul Virginia Beach, VA
 Puthottu, Reshma Venugopal Dumfries, VA
 *Quinn, Bridget Ailey Rumson, NJ
 Rabie, Mariam Laura Richmond, VA
 Ramesh, Swathi Ashburn, VA
 **Rhoads, Kirsten Ann West Chester, PA
 **Richardson, Mary Ellis Richmond, VA
 Richmond, Caitlin Louise Gloucester, VA
 Riggs, Joshua Richard Spotsylvania, VA
 Righi, Samuel Maxfield Brattleboro, VT
 Roache, Elise Marie McLean, VA
 Robinson, Kyle Bain Emporia, VA
 Rogers, Sarah Helen Blacksburg, VA
 *Root, Emily Rose Fredericksburg, VA
 Rozek, Ashley Lynn Burke, VA
 **Rusz, Samantha Snow Mechanicsville, VA
 Sabarre, Grecielle Lopez Fairfax, VA
 Saia, Amanda Marie Chesapeake, VA
 Saia, Chelsea Anne Chesapeake, VA
 Sampson, Shannon Christine Roanoke, VA
 Sanders, Kevin M Randolph, NJ
 ***φSchultz, Jessica Autumn Erie, PA
 ***φSchwartz, Brittany Alyse Airmont, NY
 Scruggs, Allyson Kay Bluefield, VA
 **Searcy, Cathryn Bridget Haymarket, VA
 Shawl, Megan Elizabeth Frederick, MD
 Sheppard, Sierra-Nicole Kealoha Blacksburg, VA

Shields, Jennifer Erin Arnold, MD
 Shuster, Sarah Ann Seaford, VA
 **Siegner, Scott Andrew Fredericksburg, VA
 Siewers, Chad Mitchell Virginia Beach, VA
 Simmons, Amy Elizabeth Prosper, TX
 ***Slabach, Sarah Elizabeth Alton, VA
 Smith, Alexander William Southborough, MA
 ***φSnelling, Anastasia Marie Arlington, VA
 Stone, Sarah Elizabeth Easton, MD
 **Sullivan, Ryan Carey Ashburn, VA
 **φSummers, Shannon Ann Powhatan, VA
 ***Sweeney, Craig Allen Fredericksburg, VA
 Swindall, Lauren Elizabeth Alexandria, VA
 **Sydnor, Elizabeth Lanier Norfolk, VA
 ***Tankovich, Elizabeth Bays Smithfield, VA
 Taylor, Emma Virginia Charlottesville, VA
 Taylor, Mario Anthony Tarrytown, NY
 Tedesco, Caitlin E Charlottesville, VA
 *Teegen, Amber Jordan Martinsville, VA
 Toomey, Suzanne Caitlin Collegeville, PA
 Turner, Katherine Kelly Philadelphia, PA
 Tyeryar, Laura Wiles Williamsburg, VA
 **φUrsic, Colleen Lehane Lusby, MD
 Vacca, Joseph Benjamin Midlothian, VA
 **Valiquett, Renee Marie Richmond, VA
 VanDoren, Tara Hillsborough, NJ
 Walizer, Christopher James Hershey, PA
 *Walker, Jeffrey Givens Glen Allen, VA
 Walton, Camille Louise Forest, VA
 ***Wayland, Rebecca Lynn Henrico, VA
 *ΔWeatherford, Cara Neill Danville, VA
 Webber, Staci Michelle Manassas, VA
 West, Rachel Ashworth Chesapeake, VA
 Wester, Lauren Talley South Riding, VA
 ***White, Jaime-Elisabeth Wren Forest, VA
 Whyte, Mayan Ana Blacksburg, VA
 Wootton, Hillary Anne Virginia Beach, VA
 Wresch, Ryan William Huntington, NY
 Zhang, Lisa Yin Yuen Charlottesville, VA

LANDSCAPE CONTRACTING

Amos, Christopher Daly Farmville, VA
 Critz, Benjamin Lee Salem, VA
 Focht, Jason Theodore Palmyra, VA
 Galle, Thomas Anthony Chesapeake, VA
 Hodapp, Shannon Marie Lexington, VA
 **Howell, Anne Marie Suffolk, VA
 McDevitt, Benjamin James Staunton, VA
 **Middlebrooks, Mennen Tyler Chesapeake, VA
 *Osborough, Kip Thomas Chesapeake, VA
 Oyler, Trevor David Winchester, VA
 Potter, Jonathan Maurice Troutville, VA
 Thompson, Jeffrey Charles Stafford, VA
 *Ware, Evan Taylor Poway, CA
 Willis, Joshua Aaron Blacksburg, VA
 Yuhase, William Maury Midlothian, VA

ASSOCIATE OF AGRICULTURE

AGRICULTURAL TECHNOLOGY

OPTION-LANDSCAPE AND TURF MANAGEMENT

Crutchley, Robert Kyle Melfa, VA
 Darby, Zachary Alva Assawoman, VA
 *Hagen, Gage August Centreville, VA
 Headley, Harry Travers III Kinsale, VA
 House, Timothy Desmond Ruckersville, VA
 Lankford, Matthew Donald Mechanicsville, VA
 Lankford, Morgan Wayne Mechanicsville, VA
 Leitzel, Colton Matthew Quicksburg, VA
 Norman, Scott Anthony Beaberdam, VA

Richardson, Mathew Benjamin Louisa, VA
 Searing, Matthew Brett Boones Mill, VA
 Shelton, Ethan Nickolas Mechanicsville, VA
 ***Thackston, Clinton Scott Farmville, VA
 Trammell, Alec Davis Bumpass, VA

AGRICULTURAL TECHNOLOGY

OPTION – APPLIED AGRICULTURAL MANAGEMENT

***Agee, James Paul Bland, VA
 ***Babb, James Leslie III Windsor, VA
 Baskerville, Channing Feild IV McKenney, VA
 *Cessac, Elizabeth Barclay Chatham, VA
 Chandler, Jacob Chase Mt. Airy, NC
 ***Dawson, Dylan Eugene Mount Jackson, VA
 **Fiske, William Alfred, Jr Greenville, VA
 *Fox, Taylor Andrew Capron, VA
 Garland, Haydon Randolph Village, VA
 Harrison, Holton Winfield McKenney, VA
 *Hommel, Thomas Kelly Wirtz, VA
 **Keffer, Andrew Edward New Castle, VA
 **Kitchen, Richard Benjamin Courtland, VA
 Light, John Matthew Clear Brook, VA
 ***Monahan, Bradley Lewis Waverly, VA
 Motley, Mitchell Fuller Chatham, VA
 **Richardson, Taylor Catherine Madison, VA
 Saville, John Ryan Blacksburg, VA
 Smith, Benjamin Gray Remington, VA
 Smith, Christopher Stevens Ruther Glen, VA
 Wright, William Randy Caroline County, VA

**COLLEGE OF
 ARCHITECTURE AND URBAN STUDIES**
 Dean A. J. Davis

BACHELOR OF ARCHITECTURE

**Akers, Corey Thomas Radford, VA
 *Anderson, Kyle Steven Harrisonburg, VA
 *Baker, Emilia Alberta Burke, VA
 Bechtel, Benjamin Joseph Mount Airy, MD
 *Berg, Chelsey Ruth Doylestown, PA
 *Binsted, Derek William Washington, DC
 Board, Matthew Blake Roanoke, VA
 Bozicevich, Margaret Anne Ruther Glen, VA
 **†Bulzan, David Wake Forest, NC
 *Burnett, Luke Meridith Blacksburg, VA
 Cao, Longji Pottsburg, VA
 **Carroll, John Francis Forest, VA
 Codario, Samantha Jo Hammonton, NJ
 Conlin, Genevieve Elaine Wheeling, WV
 *Coolbaugh, Ryan Dale Chesapeake, VA
 **ΔCotter, David Michael Raleigh, NC
 *Davis, Matthew Graham West Chester, PA
 DeBarbieri, Bryan James Nutley, NJ
 ***Degen, Michael Christopher Annandale, NJ
 *Dukes, Erik John Lyndhurst, VA
 *Embrey, Colin Patrick Springfield, VA
 *Embry, Ruth Marie Louisville, KY
 **English, Matthew Allan Cincinnati, OH
 **ΔEvans, Christine Nicole Hackettstown, NJ
 Felipe, Julius Mayhay Portsmouth, VA
 **Ferrara, Marisa Corazon Doylestown, PA
 Frady, Joshua Bruce King George, VA
 ***Frank, Kristin Marianna Linwood, NJ
 **φFrantz, Karl Alexander Chesapeake, VA
 **φFriedlander, Amy Elizabeth Centreville, VA
 Gaburo, Jared Patrick Pittsgrove, NJ
 **Gasaway, Brooke Elizabeth Hammond, LA
 *Gelpi, Joseph Hardin Floyd, VA

***Graham, Florence Christine Alexandria, VA
 *Greco, Thomas John Seaford, NY
 Hall, Sarah Amanda Victoria, VA
 Hellberg, Aaricka Shawn Staunton, VA
 **Hillenbrand, Brent Andrew New Albany, OH
 *Jarmon, Sara Nicole Shiloh, IL
 ***Jennings, John William Roanoke, VA
 **Kelly, Theresa Cathleen Elmhurst, IL
 *Kerr, Jacqueline Bonet Virginia Beach, VA
 **Kia, Sarah Tehrani Rockville, MD
 *Lacy, Danielle Holt Daleville, VA
 **Lamba, Inderpal Singh Fairfax, VA
 **φLee, Stephanie Chin Chin Gaithersburg, MD
 *Lindsey, Chelsea Danielle Blacksburg, VA
 MacGregor, Gordon Douglas Collegeville, PA
 Maloy, Mary Catherine Springfield, VA
 ***May, John Theophilus Gilman Miami, FL
 McCalla, Derek Brandon Rockville, VA
 McCauley, Jacob Matthew Mechanicsville, VA
 McClurg, Matthew Alan Fairlawn, VA
 *Meadema, Peter Fletcher Blacksburg, VA
 **φMihalkovic, Jennifer Lynn Virginia Beach, VA
 **Moir, Kyle Scott Roanoke, VA
 **Mosman, Nicholas Evan Tappahannock, VA
 Murphy, Kyle Thomas Manchester Center, VT
 Nalls, Carl William Fairfax, VA
 Neer, Dane Ryan King George, VA
 **Ovitt, Amber Nicole Williamsburg, VA
 Parker, Jacques Eric II Waldorf, MD
 **Raab, Becker Tom Black Mountain, NC
 ***Ranieri, Katherine Sophia Chicago, IL
 **Rauch, Matthew Robert Simpsonville, SC
 ***φRosenbaum, Harry Ike Derwood, MD
 ***Sass, Elizabeth Frances Annandale, VA
 **Saunders, Zachary David Richmond, VA
 Shahsavarian, Veena Alyssa Burke, VA
 **Sippel, Natalie Elizabeth Wexford, PA
 *Smith, Chad Benjamin York, PA
 *Springer, Kyle Andrew Chesapeake, VA
 Stephens, Matthew Gordon Chalfont, PA
 **φStoddard, Evan Alexander Purcellville, VA
 *Strawhorn, Tray William Greenville, SC
 *Thackrey, Christina Catherine Falls Church, VA
 **Thomasson, Joshua Scott Danville, VA
 Van Brunt, Kathleen Virginia Fredericksburg, VA
 VanTrieste, Heather Anneliese Havertown, PA
 Versage, Tanner Ross Virginia Beach, VA
 ***Washco, Kristin Nicole Annandale, VA
 Weeks, Kevin Edward Salem, VA
 Wellborn, James Scott Manassas, VA
 **Williams, Marie Louise Fredericksburg, VA
 *Wirth, Erin Marie Chesapeake, VA
 **Wojno, Alexandra Newtown, PA
 ***Wolf, Kyle Steven Mechanicsburg, PA
 Young, Matthew Brian Valley Stream, NY
 ***Zastrow, Nicholas Charles Chesapeake, VA

BACHELOR OF ARTS

ART

**Blanchard, Briana Nicole Denver, CO
 **Chambers, Kathleen Thomson Crozet, VA
 Gibbons, Nicole Terezia Silver Spring, MD
 ***Henson, Lauren Kelly Clifton, VA
 *Hill, Colleen Amber Denville, NJ
 *Montgomery, Kathryn Pope Richmond, VA
 Rimmert, Tiffani Victoria Ferrum, VA
 *Skeen, Kelly Jane Mt. Sidney, VA
 Watts, Mary Page Roanoke, VA

PUBLIC AND URBAN AFFAIRS

**φAljabar, Meliha Kathryn Richmond, VA
*Findley, Morgan Koestler Herndon, VA
Gurley, Amanda Erin Reston, VA
***φKhalidi, Noor El-Huda Alexandria, VA
Kinton, William Joseph Richmond, VA
Le, Ngoc-Thao Thi Annandale, VA
Lemieux, Gregory Raynald II..... Blacksburg, VA
Maertins, Aaron Robert James Hedgesville, WV
Maravetz, Garrett William Ashburn, VA
McKenzie, Mark Thomas Virginia Beach, VA
Rojek, Thomas Edward Bayville, NY
Shamy, Alexander Zahed Roanoke, VA
Tamayo, Charles Arthur Blacksburg, VA
Zehler, Ashley Elizabeth Hurricane, WV

BACHELOR OF FINE ARTS

ART

***Beyer, Kerriane Rose Alexandria, VA
**Borges, Denise Marie Oakton, VA
***Brahe, Christian Michael Williamsburg, VA
**Calderon, Emily Louise Virginia Beach, VA
Condrey, Stephanie Megan Montpelier, VA
Costa, David James Manassas, VA
Dielmann, Alyssa Rose Baldwin, MD
**Fohl, Kaitlyn Ashley Virginia Beach, VA
*Freed, Courtney Rae Waynesboro, VA
Garner, Sarah Dylan Cornelius, NC
Garrett, Lauren Elizabeth Salem, VA
Gilbert, Max C Arlington, VA
Greeson, Andrew Francis Alexandria, VA
*Lacasse, Stephanie Haley Fairfax Station, VA
**Marlowe, Laura Ashley Roanoke, VA
Mikre, Ruth Alexandria, VA
Mills, David Robert Pittsburgh, PA
Morgan, Kaiesha Cheneyce Dumfries, VA
*Petrucci, Tara Reid Martinsburg, WV
Rampono, Andrea Kay Blacksburg, VA
Stevens, Gregory Matthew Tampa, FL
**Stoneman, Casey Leigh Richmond, VA
Tressler, Kathryn Alyse Tappahannock, VA
Valdespino, Gabriela San Antonio, TX
Villavicencio, Katrina Urgel Leesburg, VA
*Vinson, Mary Elise Charlottesville, VA
Waldrop, Robert Kyle Richmond, VA
**Walsh, Michael Joseph V Yorktown, VA
Ward, Ronan Zachary Danville, VA
Woodson, Lauren Brooke Bluefield, VA

BACHELOR OF LANDSCAPE ARCHITECTURE

Bohn, Clifford Andrew Charlotte, NC
Bristow, Jordan Motley Williamsburg, VA
Burden, Lucas Keith Haymarket, VA
*Cattlett, Charles Grayson Knoxville, TN
**Crim, Elizabeth Grace St. Louis, MO
Cruz, Luisa Fernanda Annandale, VA
Davis, Bradley James Danville, VA
Dickson, Brian Andrew Charlotte, NC
Edenfield, Caitlin Virginia Greensboro, NC
Fenstermaker, Andrew Mark Pearisburg, VA
Folsom, Andrew Carr Greenville, VA
**Heile, Laurel Elizabeth McLean, VA
Hugo, Samantha Leigh Northampton, PA
Illmensee, Kaitlyn Ann Fair Haven, NJ
Kavanaugh, Andrew Taylor Wilmington, DE
Lubeshkoff, Erin Christine Spotsylvania, VA
*Ly, Christine Marie Falls Church, VA

McCann, Colin Christopher Salisbury, MD
*Proctor, Nicholas Jon Pratt..... Abingdon, VA
Ross, Brian Henry Pennington Gap, VA
*Smith, Dustin Vance Dover, PA
Sokol, Laura Denise Hightstown, NJ
*Strickland, Amy Leigh Bethpage, NY
Walker, William Harley Richmond, VA

BACHELOR OF SCIENCE

BUILDING CONSTRUCTION

Allen, Gregory David Pittsburgh, PA
Amos, Ryan Andrew Blacksburg, VA
Bacon, Karl Johann Waynesboro, PA
Bannon, Ryan Michael Bel Air, MD
Barnard, Krysta Marie Midlothian, VA
Brenner, Brittney A Montville, NJ
Catanzaro, Benedict Paul Warwick, NY
Conyers, Brent Ashby Chesterfield, VA
Crowley, Elizabeth Anne Acton, MA
Fankhauser, Dustin Michael St. Charles, MO
*Frew, Gregory Robert Lorton, VA
Graham, Matthew Dane Fredericksburg, VA
Henty, Jeremy Ryan Syracuse, NY
Hildreth, Mark William Forest, VA
Hopkins, David Wright Eden, NC
Hotek, Eric James Front Royal, VA
Hunt, Francis Watkins III..... Richmond, VA
Johnston, Simone Eugene Sterling, VA
Lee, Daniel J Virginia Beach, VA
Lloyd, Michael Joseph Richmond, VA
Locklear, Seth Aaron Rocky Mount, VA
Malcolm, Roy Cameron McDowell, VA
Michaelson, Sarah Amanda Arlington, VA
Naehle, Elizabeth Suzanne Fairfax, VA
**Owen, Virginia Jean Crewe, VA
Phelps, Brooke Alexandra Virginia Beach, VA
Poulnot, James Baird Sullivans Island, SC
Rose, Aaron Mark New York, NY
Ross, Samuel Bayne Richmond, VA
**Rother, Ted Thomas Richmond, VA
Salser, Elliott Andrew Reston, VA
Sammon, Benjamin Scott Millersville, MD
Schermerhorn, Laura Bishop Charlottesville, VA
Shifflett, Jeffrey Scott Scottsville, VA
Suter, Blake Michael Bridgewater, VA
Thompson, Blake Mitchell Cloverdale, VA
Thrasher, Randolph Lee II..... Norfolk, VA
Tostenson, Brian Christopher Mechanicsville, VA
Vaughan, Alan Garrett Martinsville, VA
Vega, Bruno Rolando Fairfax, VA
Workman, Matthew Lyle Chesapeake, VA

ENVIRONMENTAL POLICY AND PLANNING

Athans, Alexandra Irene Annapolis, MD
Cunningham, Kinsey Brenna Alexandria, VA
Evers, Nicholas Michael Pittsburgh, PA
Finsterle, Thomas Reid Fredericksburg, VA
**Foote, Christine Marie Mullica Hill, NJ
*Funk, Nicholas Taylor Woodstock, VA
Garg, Namrata Chantilly, VA
Hagen, Brett William, Jr Centreville, VA
Hanley, Kathryn Jessica Oakton, VA
*Holt, John Buffett, Jr Smithfield, VA
Ishikawa, Norikazu Alexandria, VA
Kiser, Emma Elizabeth Arlington, VA
Lawson, Robert Michael Troy, VA
Mankin, Adam Patrick Annapolis, MD
Mauck, Jeremy Lee Falls Church, VA
Nussbaum, Alex Joshua Ellicott City, MD

Page, Shawn Edwin Leesburg, VA
 **Perry, Derek Edward Luray, VA
 Piatt, Christopher Henry Lynchburg, VA
 Powell, Kristen Bailey Charlotte, NC
 *Reese, Timothy Allen Capon Bridge, WV
 Riley, Elizabeth Mary Owings, MD
 Sandomierz, Klaudia Anna Alexandria, VA
 Seay, Stephanie Marie Stafford, VA
 *Stannard, Halie Devon Ashburn, VA
 *Stevens, Charles Porter Louisville, KY
 ***Stiegler, Leah Michele Vienna, VA
 Stricker, Leah Ann Arlington, VA
 ***§Vidal, Logan Nelson Midlothian, VA
 Wallace, James Crismon Richmond, VA
 Williams, Sharon Elisa Burke, VA
 Wiltshire, Jefferson Duperock Fredericksburg, VA
 Yim, Sheung Yat Hong Kong, China

INTERIOR DESIGN

***Anderson, Alexa Lauren Wakefield, RI
 Bensen, Stafford Channell Lake Ridge, VA
 ***Boyd, Jennifer Lynn Chantilly, VA
 Brayley, Natalie Ruth Manassas, VA
 Broderick, Ashley Nicole Roselle, NJ
 Byrnes, Madeline Rose Manhasset, NY
 Castillo, Justin Isaiah Ladysmith, VA
 ***φChessman, Hannah Claire Charleston, SC
 Cohen, Eva Suzanne Olney, MD
 ***Ding, Amber Ann Glen Allen, VA
 **Flora, Molly Rose Penacook, NH
 *Gordon, Michelle Grace Mechanicsville, VA
 Grant, Michelle Caroline Wyomissing, PA
 *Hamza, Yasmin Hesham Cairo, Egypt
 *Heslep, Loren Michelle Lawrenceville, GA
 *Lawall, Melissa Anne Stephens City, VA
 ***Pendleton, Denise Leigh Stuart, VA
 *Pennington, Stefanie Lynn Bridgewater, VA
 **Preston, Kelly McLaughlin Chevy Chase, MD
 **Rogers, Jennifer Elizabeth Ruxton, MD
 **Santo Domingo, Roseanne Paragas Virginia Beach, VA
 *Scheidt, Calli Alexa Potomac, MD
 **Sheppard, Whitney Leigh Greensboro, NC
 **Shiple, Samantha Nicole Gladys, VA
 **Smore, Stephanie Ann Venetia, PA
 **Thorne, Morgan Nicole Independence, VA

INDUSTRIAL DESIGN

Abbott, Nicholas Ivan Olney, MD
 Amin, Fuajia Yaounde, Cameroon
 **Andersson, Kimberly Grant Berwyn, PA
 **Carpenter, Christopher Lanse Pearisburg, VA
 ***Choi, Go-Eun Springfield, VA
 ***Connors, James Peter Wayne, PA
 ***φCox, Lisa Anne Vienna, VA
 *Dandridge, Bryan Keith Indianapolis, IN
 *Ditko, Karen Elizabeth Fairfax, VA
 Ford, Olivia Kathryn Crewe, VA
 Gallagher, Timothy Joseph Garnet Valley, PA
 Greene, Mary Thorn Salem, VA
 **Kirchner, Anne Jeanette Lexington, VA
 **LaPann, Kathryn Woodstown, NJ
 **Luyendijk, Jason Cornelius Blacksburg, VA
 Marchesini, Lodovico Fairfax Station, VA
 *McCosh, Aric Dean Blacksburg, VA
 Muelenaer, Caroline Gray Roanoke, VA
 Oberg, Corinne Allie Jo Charlottesville, VA
 **Oh, Paul Semin Falls Church, VA
 Robbins, Corey Todd Herndon, VA
 ***Salguero, Oscar Alexis Lima, Peru
 ***φSchlegel, Reid Andersen Oradell, NJ
 Sullivan, Diana Elaine Lynchburg, VA
 **Tran, Connie Blacksburg, VA

Urban, Kyle P Southampton, PA
 Weer, James Martin III Goldsboro, MD
 *Yarbrough, Scott Edwin Ashburn, VA

PAMPLIN COLLEGE OF BUSINESS

Dean Richard E. Sorensen

BACHELOR OF SCIENCE IN BUSINESS

ACCOUNTING AND INFORMATION SYSTEMS

Altenhaus, Robert Scott Centreville, VA
 Bahl, Ankit New Delhi, India
 Bane, Timothy Christopher Roanoke, VA
 ***Bashshiti, Mohammad Rafiq Fairfax, VA
 ***Beale, Laura Elizabeth Franklin, VA
 *Betterly, Scott Anthony Bristow, VA
 ***φBotten, Christina Nicole Centreville, VA
 Boulanger, Caroline Genevieve Chantilly, VA
 Bowman, Chad Hunter Richmond, VA
 ***φBrewer, Hannah Terumi Chesapeake, VA
 **Brooks, Caitland Michelle Fairfax Station, VA
 Bruce, Daniel James Lombard, IL
 Brumbaugh, Kellie Catherine Yorktown, VA
 Buckrop, Ryan Hancock Fairfax Station, VA
 **†Buonviri, Randall Francis Chesapeake, VA
 **Cassells, Derek Michael Oak Hill, VA
 ***φCatalfamo, Nicole Marie Ashburn, VA
 Cave, Nathan Scott Virginia Beach, VA
 Choi, Samuel Sungwook Fairfax, VA
 *Clark, Eric Lyle Richmond, VA
 Collins, Brandon Alexander Bel Air, MD
 ***Combs, Madison Elliott Round Hill, VA
 Coyner, Travis Ryan Staunton, VA
 *Criley, Nicole Ann Annandale, VA
 Cross, Caroline Elizabeth Burlington, NC
 **Downey, Kyle Matthew Hillsborough, NJ
 ***Dunn, Elizabeth Anne Madison, AL
 Edwards, Victoria Renee' Emporia, VA
 Eiban, Conrad Justin Chesapeake, VA
 ***Farb, Liana Alice Ellicott City, MD
 Feydo, Andrew Daniel Suffolk, VA
 Fisher, Jordan Elizabeth Chesterfield, VA
 *Flora, Matthew Robert Chesapeake, VA
 Getaneh, Essete Biabile Springfield, VA
 Gibson, Lisa Nicole South Riding, VA
 Greenwald, Jeremy Martin North Bethesda, MD
 *Grimes, J. Branden Hampton, VA
 **φHafer, Michael Vincent Springfield, VA
 *Hoffman, Kacie Elizabeth Roanoke, VA
 Holloman, Chantel Miya Virginia Beach, VA
 **Hopkins, Alexander Ryals Richmond, VA
 **Hurford, Sarah Elizabeth Hampton, NJ
 *Hwang, Timothy Chul Fairfax, VA
 **Ingberg, Joseph Hanson Annandale, VA
 Isaacs, Steven Travis Rustburg, VA
 Jarrell, Ryan Robbins Readington, NJ
 Jaworski, Cameron Ross Butler, NJ
 *Jeon, Mark Taeyoung Centreville, VA
 Johnson, Stuart Hampton Lynchburg, VA
 Keck, Kristi Anne Richmond, VA
 Ketterman, Sara Rose Harrisonburg, VA
 **Khan, Emily Yasmeen Vienna, VA
 Kishnani, Netra Centreville, VA
 *Knies, Alyssa McKenzie Williamsburg, VA
 Langley, Andrew Paul West Chester, PA
 ***Lee, Kevin Scott Burke, VA
 *Leon, Michelle Lynn Ashburn, VA
 Lin, Jingjing Fredericksburg, VA
 ***Lindemann, Benjamin Friedrich Newport News, VA

Littlefield, Angela Renee	Virginia Beach, VA	*Castor, Michael Stephen	Sterling, VA
*Livingston, Chelsea Anne	Glen Allen, VA	Chazan, Nora Michelle	Burke, VA
Loren, Jessica Brienne	Mechanicsville, VA	Ching, Michelle Kealoha	Fairfax Station, VA
*Lovejoy, Laretta Louise	Clifton, VA	Combs, Joyelle Faith	Fries, VA
**Lowery, Christopher Meredith	Herndon, VA	Cranfill, Zachary Jerry	Hampton, VA
**Lukes, Cecilia Nicole	Springfield, VA	**Daghigh, Elon Aziz	Fairfax Station, VA
Magiafas, Georgia	Annandale, VA	Delapp, Christopher Neil	Virginia Beach, VA
Mays, Christian Edward	Roanoke, VA	Dunham-Brown, Oskar Remington	Staunton, VA
Mehta, Juhi	Richmond, VA	Elton, Claude Joshua	Falls Church, VA
Mendibur, Alexander Marquis	Yorktown, VA	Hannon, Zachary Peter	Poolesville, MD
***Mendoza, Cassandra Allana	Fredericksburg, VA	*Hanson, Kaley Nicole	Vienna, VA
Mikdadi, Nasser Salem	Dobbs Ferry, NY	Hausle, Christian Harp	North Salem, NY
Moaney, Kiana Nicole	Church Hill, MD	Heidhausen, Eric Balfe	Glenelg, MD
Moniuszko, Stephanie Lynne	Owings Mills, MD	***Heng, Stefanie Marie	Herndon, VA
*Nance, Justin Andrew	Alexandria, VA	Hinkes, Steven Mathias	Richmond, VA
Nelson, Kyle David	Leesburg, VA	Hovell, Kevin Michael	Fairfax, VA
Nguyen, Jennifer	South Riding, VA	*Howle, Samuel Kenneth	Glen Allen, VA
Novak, Megan Elizabeth	Glen Allen, VA	Huh, Charles J	Burke, VA
***O'Neil, Laura Ann	Richmond, VA	Huynh, John	Lorton, VA
**Oh, Peter Taesuph	Blacksburg, VA	Jafri, Syed Sahir	Ras Tanura, Saudi Arabia
Owens, Conor Jameson	Stuttgart, Germany	Javed, Irfan Ahmad	Sterling, VA
Papakonstantinou, Tina Chris	Asheville, NC	Jiang, Muling	Christiansburg, VA
Paterson, Daniel Charles	Fredericksburg, VA	*Johnson, Benjamin Neal	Strasburg, VA
**ΔPeters, Karen Louise	Sandy Spring, MD	*Khawaja, Ayesha Pervaiz	Herndon, VA
Pfisterer, Kurt Alan	Herndon, VA	*ϕ†Kim, Stephen Andrew	Annandale, VA
Phan, Truc Thi Thanh	Herndon, VA	Kubal, Brandon Andrew	Haymarket, VA
*Pinkston, Lauren Kelsey	Herndon, VA	†Land, James Edward	Snellville, GA
**Pryde, Kyle Richmond	Winchester, VA	Layne, Katherine Elizabeth	Christiansburg, VA
Rashid, Radiya Nawshin	Herndon, VA	Lee, Mark Richard	Ashburn, VA
**Reekes, Katie Elizabeth	Blackstone, VA	*Lee, Sang Hyun	Centreville, VA
Rhodemyre, Richard Forrest IV	Richmond, VA	Lee, Steve H	Springfield, VA
**Riger, Eric Saul	Ijamsville, MD	**Lobo, Melissa Rayna	Chantilly, VA
**Roderick, Kelli Ann	Chester, VA	Lutz, Nicholas Andrew	Midlothian, VA
Rogan, Jill Suzanne	Springfield, VA	Muramoto, Candace Lara	Lorton, VA
Ross, Samuel Bayne	Richmond, VA	*Nelson, Allante Reed	Dumfries, VA
Russell, Douglas Irby III	South Hill, VA	Nguyen, Andrew Huy	Fairfax, VA
*Ryan, Elise	Midlothian, VA	Nufable, Mark Nicholas	Chantilly, VA
**ϕSchegolev, Alexey Eugene	McLean, VA	Owens, Jenna Lynn	Virginia Beach, VA
Shoudho, Noyon Neel	Herndon, VA	***Paleti, Venkata Manoj	Chantilly, VA
Slaker, Nicholas Paul	Poquoson, VA	Palmer, Kimberly Elizabeth	Pittsburgh, PA
Stoltzfus, Patrick Henry	Fairfax Station, VA	Paschalides, Nicholas	Gainesville, VA
**Stone, Diana Elizabeth	Radford, VA	†Pazos, Andres Javier	Blacksburg, VA
***Stump, Danielle Ellen	Troutville, VA	Pham, Duy Tuong	Dumfries, VA
***Stump, Michael Charles	Goochland, VA	Phung, Douglas Minh-Duc	Centreville, VA
**Sweger, Aaron Glenn	Potomac Falls, VA	**†Porter, John Edward	Yorktown, VA
*Taguding, Amy Elise	Fairfax, VA	Salvo, Cristina Rachel	Stoneham, MA
*Taing, Stephanie Dara	Chantilly, VA	Scheiner, Joseph Brian	Baltimore, MD
**ϕTallent, Jessica Lee	Vienna, VA	Schuler, Ashley Anne	Chesapeake, VA
Tam, Kimberly Sarah	Washington, DC	**†Secor, Marybeth Butler	Silver Spring, MD
Thomas, Jonathan Westley	Chesapeake, VA	*Sensabaugh, Erin Kathleen	Herndon, VA
***ϕTobia, Jessica Michelle	Fairfax, VA	Seo, Wan Soo	Ashburn, VA
Tong, Diana Pu-Huai	Fairfax, VA	Sherlock, Christopher John	Arlington, VA
***Vail, Nicole Marie	Virginia Beach, VA	***Sibio, Jennifer Nicole	Reston, VA
Vaughan, Benjamin Thaddeus	Richmond, VA	Socienski, Michael L	Dayton, NJ
*Vaughan, Rebecca Elizabeth	Galax, VA	Soufastai, Milad David	Atlanta, GA
Vickhouse, Kelsea Dianne	Midlothian, VA	**Steinberg, Joseph Aaron	Burke, VA
*Virga, Jeffrey Joseph, Jr	Stafford, VA	Stoll, Kenneth Preston	Manassas, VA
Watanabe, Benjamin Thomas	Williamsburg, VA	Streeter, Brittany Anne	Ashburn, VA
Werner, Brian Alexander	Columbia, NJ	Sutherland, Dillon Wayne	Hong Kong, Hong Kong
Werner, Craig Michael	Pittsburgh, PA	*Tare, Serge-Landry Yarga-Aka	Front Royal, VA
Wernicki, Stephen John	Skillman, NJ	Teshome, Josef G	Blacksburg, VA
Whay, Kelly Elise	Midlothian, VA	*Tobat, James Daniel	Burke, VA
Williams, Alexander Paul	Warrenton, VA	**Trask, Benjamin David	Blacksburg, VA
**Williams, Jonathan David	Newport News, VA	Vivalda, Eugene John III	Chantilly, VA
*Woody, Jonathan Critz	Raleigh, NC	Wahas, Ehab Abdulhameed	Blacksburg, VA
*Woods, Diana Marie	Sterling, VA	Weinstein, Joshua Wayne	Pittsburgh, PA
		Wilson, Scott N	Sinking Spring, PA
		Wist, Daniel Burton	Manassas, VA
		Yang, Cynthia Lunyi	Fairfax, VA
		*Yi, Daniel Hosung	Fairfax, VA

BUSINESS INFORMATION TECHNOLOGY

Ahmed, Sami	Woodbridge, VA
Anson, Eric Daniel	Staunton, VA
Booth, Daniel Clinton	Blue Ridge, VA
Brown, Matthew Todd	Forest, VA

ECONOMICS

**Ahn, Anita Sohyung	McLean, VA
*Albanese, Michael George	Springfield, VA
Amin, Sanjana	Herndon, VA
Aoun, Louis	Blacksburg, VA
Bandopadhyaya, Nikhil Alexander	Washington, DC
Biskaduros, Christian John	Fairfax, VA
*Bleh, Mariellen Carter	Chesapeake, VA
Burk, Andrew Josiah	Chesapeake, VA
Dant, Michael David	Troutville, VA
Davis, Olivia Carol	Woodbridge, VA
Dunlap, Thomas Alexander	Richmond, KY
Elvinger, Kristin Marie	Blacksburg, VA
Folkemer, Matthew James	Pasadena, MD
***φGrove, Lauren Amy	Vienna, VA
Igou, Ashley Marie	Chattanooga, TN
Im, Justin Yubin	Norfolk, VA
James, Kadeem Jamohl	Fort Lauderdale, FL
Kapoor, Parth	Richmond, VA
*Kissell, Roy Dalton	Virginia Beach, VA
Knox, Emily Elizabeth	Front Royal, VA
*Lehmann, Meredith Ann	Troutville, VA
Martin, Spencer Byron	Baltimore, MD
McClellan, Andrew Scott	Arlington, VA
Nyholm, Earle Erik	Altan, VA
O'Brien, Colin Christopher	Kingsport, TN
Obendorfer, Edward James, Jr.	Germantown, MD
Oppenheim, Andrew Joseph	Yorktown, VA
Robertson, Jessica Lynne	Appomattox, VA
Rowe, Emily Grace	Alexandria, VA
Sanborn, William Scott	Gainesville, VA
Sasser, Grayson David	High Point, NC
Sawyer, Kristyn Anne	Virginia Beach, VA
***Shutta, Kevin Michael	Walkersville, MD
Thompson, Caitlin Nicole	Blacksburg, VA
Valentine, Quinn Robert Rossi	The Woodlands, TX
Whittington, Nathan Robert	Vienna, VA
Yayloyan, Anna	Reston, VA
Zimmerman, Juliette Simone	Burke, VA

FINANCE

Abell, Austin Holt	Baltimore, MD
Adiyeh, Ali A	Lorton, VA
Alemu, Ermias	Arlington, VA
Aljic, Idriz	Richmond, VA
Allen, Elizabeth Merlin	Midlothian, VA
***AlSaleem, Ali Abdullah	Dhahran, Saudi Arabia
Amos, Kaitlyn Nicole	Appomattox, VA
Barry, Davis Andrew	Montpelier, VA
Barry, Phillip Michael	Manassas, VA
***Bashshiti, Mohammad Rafiq	Fairfax, VA
Black, Grant Thomas	Alexandria, VA
Bodkins, Christopher Scott	McGaheysville, VA
Bowden, Grant Thomas	Centreville, VA
***φBrewer, Hannah Terumi	Chesapeake, VA
*Brookman, Christopher Michael	Front Royal, VA
*Brooks, Kevin Paul	Winchester, VA
Bruce, Daniel James	Lombard, IL
**†Buonviri, Randall Francis	Chesapeake, VA
*Burke, Sean Michael	Timonium, MD
Calder, Jacquelyn Leigh	Tequesta, FL
**φCallahan, Allison Sayre	Richmond, VA
Campbell, Neil Francis	Hillsdale, NJ
*Campbell, Sarah Marie	Midlothian, VA
Caron, Daniel Scott	Wall, NJ
Carr, James Patrick	West Friendship, MD
*Castor, Michael Stephen	Sterling, VA
**Chauvin, Kevin Alexander	Reston, VA
Ciepielinski, Brady Joseph	Charlotte, NC
***φColeman, Bernhardt Albert	Charlottesville, VA
Collins, Elizabeth Erin	Lancaster, PA

***Cozzolino, Andrew Eugene	Rumson, NJ
Cromer, Christopher Darrell	Christiansburg, VA
Dapkiewicz, Nicholas Robert	Nazareth, PA
Davison, Katherine Claire	Herndon, VA
Daylor, John Francis, Jr	Richmond, VA
**Delaney, Corry Fredrick	Fair Haven, NJ
*Delman, Erika Caroline	Alexandria, VA
Dimeglio, J Corbin	Dumfries, VA
DiSesa, Maximus Michael	Portsmouth, NH
Dougherty, Emily Kristen	Herndon, VA
Drahozal, Christopher Daniel	Herndon, VA
Dube, Tanaka	Annandale, VA
Dunn, John Vincent	Fairfax, VA
*Dunn, Sarah Elizabeth	Temecula, CA
Dupre, Tyler Roderick	Alexandria, VA
Earls, Haley Marie	Roanoke, VA
Elvinger, Kristin Marie	Blacksburg, VA
Epperly-Gilbert, Wendy Gale	Christiansburg, VA
*Farah, Jeremy Matthew	Aldie, VA
Farbotko, Cameron Chester	Richmond, VA
Farrell, Andrew Brett	Richmond, VA
Feldhausen, Allison Marie	Oak Hill, VA
**Fischer, Michelle Lauren	Nokesville, VA
***Franssell, Daniel Dean	Lorton, VA
Fratte, Joseph Christopher	Chantilly, VA
Frey, Andrew Scott	Midlothian, VA
*Fuggi, John Joseph Henry	Lutherville, MD
*Gafurovic, Amer	Leesburg, VA
Galvan, Gabriela Michele	Leesburg, VA
**Gardiner, Karleen Louisa	Vienna, VA
Gardner, Warren Michael	Salem, VA
George, George David III	Salem, VA
Gibson, Ryan Christopher	West Deptford, NJ
*Gidwani, Marisa Kamla	Woodbridge, VA
Goodyear, Matthew Ian	Long Valley, NJ
Gradwell, William Carter Southworth	Richmond, VA
Griesinger, Andrew Eric	Bel Air, MD
Grillon, Nicholas William	Bloomfield, NJ
Grove, Miranda Catherine	Blacksburg, VA
Guo, Shelley	Centreville, VA
Haake, Christopher Mellone	Cornelius, NC
**φHafer, Michael Vincent	Springfield, VA
Halterman, Daniel Beck	Centreville, VA
Harvey, Ian Thomas	Howell, NJ
Harvie, Charles Carter	Amelia, VA
*Haynes, James Frederick	McLean, VA
Heatwole, Ashley Philip	Dayton, VA
***Henderson, Evan Warner	Blacksburg, VA
***φHillgrove, Alexandra Meyerderks	Midlothian, VA
Hodnett, Luke Philip	Richmond, VA
*Hoefer, Kayla Alyssa	Oak Hill, VA
Hoffner, Matthew David	Franklin, TN
Holland, Kara Elizabeth	Windsor, VA
Hunsaker, Wynn Koji	Glen Allen, VA
*φIchaso, Mario	Fairfax, VA
James, Timothy Mark	Fairfax, VA
*Jeon, Mark Taeyoung	Centreville, VA
***Johnson, Matthew Kenneth	Clifton, VA
*Jones, Kyra Mackenzie	Chesapeake, VA
Kainz, Nathan Andrew	Durham, NC
Karanikas, Brian John	Jefferson, MD
Karim, Amaan Pasha	Springfield, VA
**Khan, Emily Yasmeen	Vienna, VA
Kim, David Ju Young	Abington, PA
Kreitler, Alexander Morgan	Springfield, VA
Laforest, Eric Scott	Maynard, MA
Latka, Nathan Wayne	Leesburg, VA
*Law, Stephen Gregory	Ashburn, VA
Leach, Andrew Scott	Rogers, AR
***Ledwith, Brian Robert	Salem, VA
*Lee, Joseph Patrick	Stafford, VA
Leister, Matthew Thomas	Hanover, PA

*Leon, Michelle Lynn Ashburn, VA
 *Letenzi, Mark Louis Bloomsbury, NJ
 Leygraaf, Kyle Vande Manassas, VA
 Lin, Jingjing Fredericksburg, VA
 Loren, Jessica Brianne Mechanicsville, VA
 **Lowery, Christopher Meredith Herndon, VA
 MacDonald, Sean Daniel Hillsborough, NJ
 Marone, David Paul Broomfield, CO
 *Mazzie, Marc John Norwood, NJ
 McCorry, Meghan Colleen Williamsburg, VA
 Mehta, Juhi Richmond, VA
 Mesich, Caitlin Renee Vienna, VA
 Meyers, Chad Nolan Potomac, MD
 *†Michaely, Nicholas James Herndon, VA
 *Miller, Ryan Conard Rural Retreat, VA
 Miller, Thomas Brian Blacksburg, VA
 *Milroy, Matthew Aulden Chesapeake, VA
 Morales, Andres Francisco Oak Hill, VA
 Mujkic, Damir Agii, Bosnia and Herzegovina
 Myers, Kevin Thomas Ashburn, VA
 **Nash, Chelsea Catherine Forest, VA
 *Nelson, Scott Townsend Waynesboro, VA
 Nguyen, Jennifer South Riding, VA
 Nichols, Matthew Daniel Spotsylvania, VA
 Noh, Moon Duc Leesburg, VA
 Novak, Megan Elizabeth Glen Allen, VA
 Nowell, Andrew S Wall Township, NJ
 Papakonstantinou, Tina Chris Ashville, NC
 *Patel, Sheel Himanshu Roanoke, VA
 Pearson, James Hunter Warrenton, VA
 **Perron, William Robert Virginia Beach, VA
 Phillips, Bryce Garrison Ashburn, VA
 Pine, Jonathan Howard Vienna, VA
 Pine, Zachary Thomas Vienna, VA
 Poe, Michael Steven Clarksburg, MD
 Price, Michael Daniel Westminster, MD
 *Price, William Russell Radford, VA
 Rademacher, Charles Baylor Charlotte, NC
 Raikes, Benjamin Edward Ashland, VA
 *Raikin, Daniel Arkady Springfield, VA
 *Ramos, Daniel Antonio Managua, Nicaragua
 Rashid, Radiya Nawshin Herndon, VA
 Robertson, Ryan Thomas Chantilly, VA
 Sawhney, Gautam Kumar Cherry Hill, NJ
 Saysithideth, Linda Vilayrath Gainesville, VA
 ***φSchegolev, Alexey Eugene McLean, VA
 **Sica, Regina Marie Fairfax Station, VA
 *Siegel, Adam David Blacksburg, VA
 **φSimoncic, Kelly Anastacia Reston, VA
 Smith, Andrew James Old Tappan, NJ
 **Somen, Luka Karlovac, Croatia
 *Spicknall, Andrew Hale Richmond, VA
 St. Germain, Thomas Edward Los Alamitos, CA
 ***Steinmetz, Michael James Cockeysville, MD
 **φStirling, Joseph Andrew Vestal, NY
 ***Stump, Michael Charles Goochland, VA
 Suarez-Marill, Michelle Marie Falls Church, VA
 ***Swanson, Steven Eric Midlothian, VA
 *Terry, Bonnie Marie Herndon, VA
 Tippett, Michael Gray Ashburn, VA
 Torres, Madelaine Giuliana Arlington, VA
 *Tudor, Ian Bryce Charlotte, NC
 *φUrman, Stephanie Tegan Vienna, VA
 Vascellaro, Alexa Jeanne Lancaster, PA
 Volker, Benjamin Edward Bel Air, MD
 Volkmann, Brian Centreville, VA
 †Vukmarovich, Nicholas Grimes Greensburg, PA
 †Webb, Andrew Jackson III Suffolk, VA
 Weidman, Nicholas Richard Allentown, PA
 Weins, Christopher Michael Herndon, VA
 **φWeiskopf, Bryant Thomas Herndon, VA
 West, Charles Joseph Pittsburgh, PA
 Whisler, Daniel Thomas Glen Allen, VA

*Woody, Jonathan Critz Raleigh, NC
 *Yasko, Justin Matthew Elizabeth, PA
 Yingling, Charles Edward, Jr Annapolis, MD
 †Yost, Aaron Dale Vinton, VA
 †Yu, Justine Tiffany Oakton, VA
 Zedalis, Christopher Hammond Porter Blacksburg, VA
 Zedan, Joseph Richard Potomac Falls, VA
 *Zota, Monika Kim Mechanicsville, VA

HOSPITALITY AND TOURISM MANAGEMENT

**Aker, Kelli Brooke Max Meadows, VA
 Alford, Shyla Marina Vienna, VA
 Ansel, Austin Lewis West Grove, PA
 Aylward, Christopher Arthur Midlothian, VA
 Bacon, Amanda Paige Catawba, VA
 Baughan, Stephen Andrew, Jr Silver Spring, MD
 *Baumler, Matthew Scott Williamsburg, VA
 Beckner, Christopher Daniel Roanoke, VA
 Befumo, Daniel Patrick Dumfries, VA
 Belay, Samuel Arefaine Rockville, MD
 †Berger, Zachary Evan Urbana, MD
 Broomell, Thomas Michael Sicklerville, NJ
 Carpenter, Andrew Klarsfeld Ballston Lake, NY
 Choi, David S Ellicott City, MD
 Clark, Matthew David Disputanta, VA
 Cunningham, Christopher Andrew Bassett, VA
 Daniel, Sarah Lorraine Suffolk, VA
 Dinkel, Joshua Alan Winchester, VA
 Downin, Thomas Cameron Reston, VA
 ***Dunn, Elizabeth Anne Madison, AL
 Durow, Bryce Jordan Hastings, MN
 Exon, Lindsey Ellen Glen Ridge, NJ
 *Farrell, Mary Elizabeth Fairfax, VA
 ***Faulkner, Laura Mae Moneta, VA
 Gardner, Colin Thomas Ann Arbor, MI
 Gest, Anna Irene Virginia Beach, VA
 Gibson, Bryan Jason King George, VA
 Glennon, Nicole Ann Roanoke, VA
 Goliat, Colleen Elizabeth Pittsburgh, PA
 Gradwell, William Carter Southworth Richmond, VA
 Griffey, John Edward New Hartford, CT
 Grimes, Brett Steven Princeton, WV
 Harlow, Meghan Rebecca Mineral, VA
 Horn, Susannah Marjorie Fallston, MD
 Jandrasits, Kathryn Rose Canonsburg, PA
 Johnson, Kathryn Ann Fairfax, VA
 Joo, Annah Midlothian, VA
 **†Kelly, Kristina Nicole Roanoke, VA
 *Kindig, Chelsea Evelyn Spotsylvania, VA
 Kirkland, Elise Marie Fairfax, VA
 Lacey, Michael Patrick Old Tappan, NJ
 Manovich, Danielle Nicole Front Royal, VA
 †McCarty, Lauren Elizabeth Midlothian, VA
 McKim, Daniel Leston Sterling, VA
 McLaughlin, Nicholas Anson Leesburg, VA
 McLendon, Sherri Nichole Rahway, NJ
 Meena, Alexandra Elizabeth Charlotte, NC
 ***Mellen, Kelsey Leigh Williamsburg, VA
 Moneymaker, Colin Stewart Charlottesville, VA
 Motylinski, Nicole Erica Shamong, NJ
 ***φMowery, Jillian Alexandra McLean, VA
 Myneni, Chaitanya Blacksburg, VA
 Nebenzahl, Jeffrey William Parkland, FL
 Nguyen, Wendy Uyen-Chi Fairfax Station, VA
 †Nipper, Megan Brooke Halifax, VA
 O'Neill, Margaret Colleen Woodbridge, VA
 Oliver, Eva Marie Blacksburg, VA
 Olson, Kelli Elizabeth Chesapeake, VA
 ***Panigall, Kari Leigh Greensburg, PA
 Perdue, Charles Taylor Abingdon, VA
 Perri, Jennifer Lynn Greenbackville, VA

Phillips, Meredith Brooke Goodview, VA
 *Platner, Erica Lee Richmond, VA
 Rogers, Emma Katherine Hampton, VA
 **Rud, Kristina Mary Oakton, VA
 Ruppert, Julia Colleen Damascus, MD
 Sawchuk, Andrea Elizabeth Great Falls, VA
 Schlosser, Matthew Leonard Fredericksburg, VA
 **Sell, Sophia Angela Bluefield, VA
 Silveira, Monica Marie Keezletown, VA
 Smith, Andrew Carl Blacksburg, VA
 Smith, Carolyn Genevieve Winchester, VA
 **Smith, Kelly Anne Fairfax Station, VA
 *Smoot, Rebecca Lynn Laurel, MD
 Stadie, Jason Robert Woodbridge, VA
 **Sullivan, Carolyn Catherine Fredericksburg, VA
 Sullivan, Mary Corinne Manlius, NY
 *Washburn, Marian Paige Burke, VA
 **Weaver, Elizabeth Ann Danville, VA
 Weiss, Ariella Melody Virginia Beach, VA
 *†Westerholm, Sarah Elizabeth Stafford, VA
 ***White, Robert Elton, Jr Chincoteague Island, VA
 Williams, Justin Tyler Pembroke, VA
 Witt, Taylor Beckham Sandy Hook, VA
 *Wright, Brooke Lynnsey Glen Allen, VA
 Zapata, Patrick Gerard Poolesville, MD

MANAGEMENT

Aguilar, Elizabeth Springfield, VA
 Aleman, Junior Alirio Lorton, VA
 Anamisis, Elisabeth Annandale, VA
 Azouqha, Rasha Nour Clifton, VA
 *Baker, Caitlyn Nicole Midlothian, VA
 Barry, Christine Jane Clifton, VA
 Baudo, Christopher Robert Blacksburg, VA
 Baugher, Katie Michel Bridgewater, VA
 Benavides, Gabriela Marie Burke, VA
 ***Bittner, Nicole Ashley Virginia Beach, VA
 Boehret, Matthew Charles Manassas, VA
 Booth, Ethan Perry Chester, VA
 *Bowker, Marianna Lynn Williamsburg, VA
 *Boylan, William Robert Warrenton, VA
 *Braithwaite, Jordan Daniel Berryville, VA
 Bray, Micheal Isiah Gordon Newport News, VA
 Buck, Robbie Lloyd Fairfax Station, VA
 ***Burnette, Brett James Great Falls, VA
 Bush, Micah McKlane Potomac Falls, VA
 **φCallahan, Allison Sayre Richmond, VA
 Carpenter, Ann Elizabeth Irvington, VA
 Cartner, Lindsey Anne La Plata, MD
 *Chan, Lesley Pui Springfield, VA
 Chisnell, Nicholas Kenneth Virginia Beach, VA
 Choi, Samuel Sungwook Fairfax, VA
 Colebank, Michelle Nicole Charlotte, NC
 ***φCollins, Nicole Jane Virginia Beach, VA
 *Coon, Kayla Freeman Pulaski, VA
 *Cooper, Briana Ryan Haymarket, VA
 Corbelli, Ryan Oliver Richmond, VA
 *Davis, Evan Tyler Lynchburg, VA
 Decker, Austin Keith Chantilly, VA
 **Dietz, Anna Elise Glen Allen, VA
 Dinkel, Joshua Alan Winchester, VA
 DiReda, Eric Christopher Fair Haven, NJ
 Doleba, Charles Walter III Montpelier, VA
 Drechsel, Stefanie Leipzig, Germany
 Eng, Ashley Akemi Chesapeake, VA
 Eppard, James Wesley II Richmond, VA
 Fitzpatrick, Sean Michael Winchester, VA
 Fleming, Christopher Anthony Woodbridge, VA
 Foster, Zachary Tate Herndon, VA
 Fuller, Matthew Ryan Mount Olive, NJ
 Gatenholm, Paul Erik Blacksburg, VA
 Giannini, David Lawrence Raleigh, NC

Grove, Miranda Catherine Blacksburg, VA
 *Hague, Dylan Archer Lynchburg, VA
 Hallman, Zachary Stewart Smithfield, VA
 Hartley, William Hunter Fairfax, VA
 Hazelgrove, William Nelson Richmond, VA
 *Heald, Kimberly Marie Herndon, VA
 Helms, Alexander Hollis Vienna, VA
 **Herbert, Kaitlyn Nicole Winchester, VA
 Hitchens, James Edward West Chester, PA
 **Hofmann, Jennifer Frances Alexandria, VA
 Holmes, Jamie Lynn Mechanicsville, VA
 Honeycutt, John David II Smithfield, VA
 Howanitz, Jace Clare Knoxville, TN
 *Hunt, Joseph Forrest II Virginia Beach, VA
 *Hvozdovic, Marra Barnas Herndon, VA
 Irons, Matthew Andrew Vienna, VA
 Jacobs, Lester Clifton III Manassas, VA
 Johnson, Ashley Elizabeth Chesapeake, VA
 Johnson, Auriel Claudette Virginia Beach, VA
 *Jones, Hannah Claire Fredericksburg, VA
 Kelley, Ryan James Fairfax Station, VA
 *Kennedy, Austin Reed Blacksburg, VA
 **Kim, Joon Centreville, VA
 Knight, Matthew Gregory Poquoson, VA
 *Lawler, Katherine Ann Alexandria, VA
 Layman, Zachery Allen Stephens City, VA
 ***Louderback, Jessica L Narrows, VA
 Lovern, Karyn Elizabeth Collinsville, VA
 *Lumsden, Jocelyn Marie Blacksburg, VA
 ***Lyons, Michael Clayton Lorton, VA
 *Mallenbaum, Isaac Chaim Virginia Beach, VA
 Mastracco, Robin Lynn Centennial, CO
 **Maszon, Michael A Blacksburg, VA
 May, Zachary James Monroe, VA
 McCann, Charles Carroll Richmond, VA
 McKeever, Christopher Voorhees Freehold, NJ
 Morton, Nicole Elizabeth Leesburg, VA
 Moyer, Lauren Ashley Mt. Airy, MD
 Mullaney, Craig Alan Arlington, VT
 Multani, Tejinder Singh Vienna, VA
 Myer, Justin Wade Manheim, PA
 *Newberger, Kathlyn Joy Bristow, VA
 Nguyen, Kim Khanh Ashburn, VA
 Nguyen, Nhi Yen Roanoke, VA
 Nostra, Michael Charles Mechanicsville, VA
 **O'Connor, Kerrin Elizabeth Leesburg, VA
 *Oakes, Vanessa Jacqueline Reston, VA
 Owens, Kate Suzanne Fairfax, VA
 Paciulli, Katherine E Leesburg, VA
 Panneton, Christopher Ross Lorton, VA
 Paris, Eric Thomas Gainesville, VA
 **Piven, Michelle Gabrielle Chester, VA
 Prince, Michael Anthony Toms Brook, VA
 *Ramos, Christopher John Woodbridge, VA
 Raube, Daniel Geoffrey Kennett Square, PA
 Reisch, Michael Henry Oxford, NC
 Remmert, Tiffani Victoria Ferrum, VA
 **Roberts, Brittney Renee Swoope, VA
 *Rokisky, Emily Elise Roanoke, VA
 Roscoe, Erin Jean Hollywood, MD
 *Rose, Betty Anne Blair Halifax, VA
 Saunders, Hayley Erin Herndon, VA
 Sell, Robert Joseph III Williamsburg, VA
 **Sell, Sophia Angela Bluefield, VA
 Sharp, Nicholas Inman Fredericksburg, VA
 *Sheikh, Abdifatah Yusuf Chantilly, VA
 Sink, Alex Daniel Rocky Mount, VA
 ***Snead, Alexandra Leeann Farmville, VA
 Snelling, Richard Denichi Alexandria, VA
 Stanton, David Patrick Alpharetta, GA
 Starinieri, Anthony Clarke Kinnosuke Herndon, VA
 Stone, Anne Barrus Midlothian, VA

Suomi, Michaela Jennifer Sterling, VA
 Swartz, Kristin Lea Roanoke, VA
 Tiblin, Katherine Anne Spotsylvania, VA
 Torgersen, Paul Edward Radford, VA
 *φUrman, Stephanie Tegan Vienna, VA
 Valencia, Walter Beltran Virginia Beach, VA
 Van Nostrand, Daniel Benoit Malden, MA
 Ward, Jordan Davis Glen Allen, VA
 Warfield, Melissa Nicole Berryville, VA
 **Weaver, Elizabeth Ann Danville, VA
 Werner, Brian Alexander Columbia, NJ
 Westbrook, Sean Christopher Virginia Beach, VA
 Westernik, Kristina Marie Vienna, VA
 Whitehorne, Austin James Virginia Beach, VA
 Whittaker, Austin Kai Herndon, VA
 Williams, Justin Tyler Pembroke, VA
 Woolwine, Tiffany Elizabeth Roanoke, VA
 Worley, Jocelyn Heather Baltimore, MD
 **Yee, Yvonne Charlotte Fairfax, VA
 Zecchino, Marc Patrick Hazlet, NJ
 Zomorodi Ardabili, Soheil Herndon, VA
 *Zurich, Scott Aaron Sterling, VA

MARKETING MANAGEMENT

Adam, Nicole Candice Rockville, MD
 Adams, Olivia Lee Columbia, MD
 Allard, Margaret Daly Acton, MA
 Alvarado, Alexander William Severna Park, MD
 *Amonson, Kyle Mark Philomont, VA
 Armitage, Madeline Leigh Spotsylvania, VA
 Ashley, Janelle Emily Bluefield, VA
 Auduong, Geneva Lorton, VA
 Babboni, Joseph Christopher Chesapeake, VA
 ***Bacon, Coleman Marshall Fairfax, VA
 Badinelli, Jacob Robert Blacksburg, VA
 Bailey, Marshall Glenn Fincastle, VA
 *Bass, Sandy Demond, Jr Virginia Beach, VA
 Bentz, Brooks Kenneth St. Davids, PA
 Bethel, Tierra Monique Halifax, VA
 Bettencourt, Ryan Stephen Plymouth, MA
 ***Beville, Michael Ryan Williamsburg, VA
 *Bish, Elizabeth Cupitt Great Falls, VA
 **Bosco, Sarah Elizabeth Highland Mills, NY
 Bradley, Julia Catherine Zenobia Virginia Beach, VA
 *Bradley, Nicholas William Charlottesville, VA
 **φBranigan, Kelly Jayne Holland, PA
 Brooks, Christopher York Roanoke, VA
 Brown, Brittanie Nicole Nathalie, VA
 †Brumbley, Meghan Catherine Towson, MD
 Butz, Katrina Lynne Glen Allen, VA
 *Chan, Lesley Pui Springfield, VA
 **Choi, Woori Centreville, VA
 Cihak, Molly Nicole Chester, VA
 Coale, Daniel Kinsman Lexington, VA
 Coleman, Travis Deshawn Alton, VA
 Colucci, Michael Brian Washington Township, NJ
 **Coogan, Sean Michael Fairfax, VA
 *Courtney, Conor Patrick Leesburg, VA
 *Crossland, Sarah Ada Centreville, VA
 Davis, Ashley Ann Stafford, VA
 Davis, Timothy Marcrum Centreville, VA
 Desmarais, Jacob Brian Woodbridge, VA
 DiMattina, Alexandra Theresa Centreville, VA
 Dinh, Yen Phuong Alexandria, VA
 Drechsel, Stefanie Leipzig, Germany
 Dunn, Sean Granger Norfolk, VA
 Fagan, Thomas, Jr Midlothian, VA
 Farmer, Peyton Lee Mechanicsville, VA
 ***Faulkner, Laura Mae Moneta, VA
 *Feldmann, Jeffrey Peter East Greenwich, RI
 Fischer, Veronica Bordon Chesapeake, VA
 Fletcher, Michael Tyler Manassas, VA

Freedman, Matthew Alan Fairfax, VA
 Gagianas, Nicholas Joseph McMurray, PA
 **Garcia, Alexandra Marie Centreville, VA
 Gardner, Stephen James Centreville, VA
 **Gast, Annelise Helen Chantilly, VA
 Geerdes, Whitney Elizabeth Chapel Hill, NC
 **Geiran, Connor Daniel Manassas, VA
 George, David Alexander Norfolk, VA
 Giaimo, Caroline Marie Midlothian, VA
 Gill, Jonathan James Annandale, NJ
 **Goodwin, Alexander Dwight Fairfax, VA
 **Gorman, Connor Quinn Olney, MD
 Gorne, Anders Boris McLean, VA
 Graham, Caroline Cecilia Easton, MD
 Groat, Timothy Dillon Midlothian, VA
 *Guld, Spencer Joseph Richmond, VA
 Hall, Brittany Janet Ashburn, VA
 Hammill, Bruce Wallace Charlotte, NC
 *Hein, Mary Ruth Blacksburg, VA
 *Hertling, Alicia Gabrielle Glen Gardner, NJ
 ***φHillgrove, Alexandra Meyerderks Midlothian, VA
 *Hoefler, Kayla Alyssa Oak Hill, VA
 **Hofmann, Jennifer Frances Alexandria, VA
 *Holtz, Jillian Ariel Virginia Beach, VA
 Hopland, David Avery Lincoln, MA
 Houser, Nicholas Alan Pasadena, CA
 Huffman, William Forrester Lynchburg, VA
 Jadaai, Kevin Manassas, VA
 Joyce, Brendan Stuart Midlothian, VA
 *Kang, Daniel Hyun-Jung Blacksburg, VA
 Kaze, Ornella Springfield, VA
 ***Keefer, Frances Harris Lynchburg, VA
 Kelly, Gordon James Vienna, VA
 **†Kelly, Kristina Nicole Roanoke, VA
 Kelly, Michelle Rae Oak Hill, VA
 Kent, Diana Marie Richmond, VA
 Kiewel, Rein Michael Chantilly, VA
 King, Peter Tromelin Charlottesville, VA
 *Kluck, Mary Elizabeth Midlothian, VA
 Knight, Stephanie Daniella Richmond, VA
 Kostova, Viara Ilieva Virginia Beach, VA
 Kotchieva, Fatima Montville, NJ
 Kourey, Brett Christopher Herndon, VA
 Kurz, Lauren Elyse Alexandria, VA
 Larsen, Anna Kristine Richmond, VA
 Lipscomb, Elizabeth Julia Fairfield, VA
 Loffredo, Emily Elizabeth Jensen Beach, FL
 **Longest, Kaitlin Rose Mechanicsville, VA
 Lovern, Karyn Elizabeth Collinsville, VA
 Mackenzie, Sara Anne Richmond, VA
 Mamary, Carla Ann Basking Ridge, NJ
 Mandaleris, Anna Perry Virginia Beach, VA
 Manetakis, Dana Leigh Basking Ridge, NJ
 Martin, Shannon Marie Midlothian, VA
 *McConnell, Kelly Alyse Fairfax Station, VA
 **McCue Emery, Devin James Arlington, VA
 **φMcGiboney, Rachel Lyn Yorktown, VA
 Medlin, Devon Hugh Herndon, VA
 Merrill, Brett Donald Malvern, PA
 Meyerhoff, Kyle Vincent King George, VA
 **Milkis, Jennifer Rose Glen Allen, VA
 Morales, John Daniel Leesburg, VA
 Morrison, Wesley R Springfield, VA
 Morrow, Taylor Margaret Port Trevorton, PA
 Myers, Erin Elizabeth Glen Allen, VA
 *Nelson, Mackenzie Grace Richmond, VA
 **Nguyen, Linda Springfield, VA
 Nichols-Lederer, Ashley Nicole Fairfax, VA
 Nicholson, Isaiah Francis Ashburn, VA
 **φNurmi, Taylor Lane Fairfax, VA
 Nusselt, Eileen Margaret Greensburg, PA
 *O'Brien, Kelly Megan Leonardtown, MD
 *O'Grady, Maureen Meredith Midlothian, VA

**COLLEGE OF
ENGINEERING**
Dean Richard C. Benson
BACHELOR OF SCIENCE

COMPUTER SCIENCE

Orlino, Anneliese Marie Williamsburg, VA
Patterson, Angela Fern Farmville, VA
Patterson, Dylan Foushee Winston-Salem, NC
Perez, Jason Phelan Winchendon, MA
Petherbridge, Sara E Oakland, NJ
*Petrucci, Tara Reid Martinsburg, WV
Pickelhaupt, Emily Lucille Midlothian, VA
***†Podbelski, Kristen Elizabeth Eagan, MN
Powers, Erica Dawn Centreville, VA
Powers, Jessica Ann Hillsborough, NJ
Prichard, Tyler Clark Pittsford, NY
*Quigg, Brittany Leigh Ashburn, VA
Rackens, Kaitlyn Elizabeth Poolesville, MD
Redick, David Josiah Roanoke, VA
*Regnery, Kathyne Fitzpatrick Davidson, NC
*Richardson, Elizabeth Brooke Great Falls, VA
Richardson, John Curtis Bridgewater, NJ
Roberts, Katherine Ellen Yorktown, VA
Robinson, Kelly Marie Rural Retreat, VA
Ruhe, Brandon Michael Ashburn, VA
*Ryland, Charlotte Ann Great Falls, VA
Sane, Christine Emma Clifton, VA
Satterwhite, Darcy Lynn Goochland, VA
Saunders, Timothy Lucas Richmond, VA
*Schmid, Lauren Kelley Bel Air, MD
*Serota, Alison Garcia McLean, VA
Sexton, Lauren Elizabeth North Attleboro, MA
Shaw, Brittany Elizabeth Suffolk, VA
Shaw, Samantha Chu Falls Church, VA
Shea, Erik Daniel Centreville, VA
Shedletsky, Molly Elizabeth Kingwood, TX
Sheldon, Tyler Scott Newark, DE
**Siegel, Genevieve Anne Aldie, VA
*Siegel, Jordan Michelle Chesapeake, VA
Simmons, Emily Ann Christiansburg, VA
***φSmith, Jillian Danielle Blacksburg, VA
Smith, Michael G Flemington, NJ
Snyder, Mandy Ilana Columbia, MD
Solebello, Mark Anthony Spring Lake Heights, NJ
**Spalding, Jamie Lee Lorton, VA
Sprano, Ashley Elizabeth Reston, VA
*Stein, Jonathan James Blacksburg, VA
***φStoller, Rachel Eve Richmond, VA
**Strobel, Kathryn Elizabeth Mechanicsville, VA
Stroup, Clifford Walsh Purcellville, VA
Stuart, Timothy Oliver Scotch Plains, NJ
Suprise, Natalie Anne Vienna, VA
Suraz, Aisha Mumuni Sterling, VA
**Talbot, Sarah Elizabeth Leesburg, VA
Timmons, Evan Warren Glen Allen, VA
*Todaro, Brittany Mikel Fredericksburg, VA
Todd, Abigail Lea Richmond, VA
Treague, Kelsey Rae Gainesville, VA
Trexler, Emily Marie Chantilly, VA
VanLandingham, Nicole Rae Chesapeake, VA
Walden, Stefanie Alice Blacksburg, VA
Washburn, Harmony Jenell Newport News, VA
**Watkins, Kelly Ann Springfield, VA
Weiss, Ariella Melody Virginia Beach, VA
Widlake, Morgan Blair Catonsville, MD
Williams, Jon Winston III Alexandria, VA
Willis, Edwin Joseph Boiling Springs, PA
Wolak, Anthony M Purcellville, VA
**Wolffinger, Julie Beth Finksburg, MD
**φZhao, Qin Ashburn, VA
*Zuke, Ashleigh Erin Aldie, VA

***Akers, Kyle Tailor Mechanicsville, VA
**Bale, Travis Lafe Woodbridge, VA
Battersby, Kevin Donald Syracuse, NY
Bowden, Brian Lee Huntsville, AL
Brady, William Garland Arlington, VA
**†Breakiron, Daniel Aubrey Shipman, VA
Brooks, Alfred Austin V Chesapeake, VA
†Bruce, Wayne Rene Newport News, VA
Buehler, William Andrew Tewksbury, NJ
Burke, Patrick James Kingwood, NJ
Camilli, Matthew Lee Annandale, VA
Cashman, Kevin Joseph Yorktown, VA
Chao, Charles Saratoga, CA
Chao, Michael Forest, VA
Cook, Charles M. Charlotte, NC
Dallachie, Charles Christian Williamsburg, VA
Dancy, Zachary David Fredericksburg, VA
David, Myles Milton II Stafford, VA
Davies, Jared LaBarre Poquoson, VA
*De La Barra, Mauricio Daniel Blacksburg, VA
Duffy, Thomas Joseph IV Pine Brook, NJ
Duval, Matthew Arvidas Warrenton, VA
Elliott, Patrick Chase Centreville, VA
***ΔEstep, Craig Stephen Berryville, VA
**Fernandez, Scott Andrew Sterling, VA
Fesseha, ZeleAlem Alexandria, VA
Flynn, Daniel Joseph, Jr Harrisonburg, VA
Fontana, Christian Arden Yorktown, VA
**Forsman, Andrew Campbell Charlottesville, VA
Fuller, Daniel Robert Mechanicsville, VA
Galligan, Rachael Colleen Forest Hill, MD
*Gao, Xiao Min Washington, DC
***†Goldberg, Aaron Michael Afton, VA
***Gomez, William James Norfolk, VA
Grajkowski, Jan Andrzej Kensington, MD
Greer, Zachary Ryan Manassas, VA
*Gusukuma, Luke Satoru Oak Hill, VA
❖***φHeilman, David Jared Purcellville, VA
Heitzer, Matthew Steven Sugar Land, TX
Herzer, Brian David Centreville, VA
Hok, Panhavorn Sterling, VA
Hwang, Andrew Jay Haymarket, VA
Jacobs, David Joseph Roanoke, VA
Jones, Jesse Monroe, Jr Ashburn, VA
Jones, Thomas Carroll, Jr Powhatan, VA
***φ†Kania, Robert Charles Falls Church, VA
Kline, Derrick Spencer Wytheville, VA
Kramolisch, Andrew Richard Stafford, VA
**Kruclick, John Thomas Oak Hill, VA
***†Kurlak, John Theodore Blacksburg, VA
***Leung, Yiu Fung Bluefield, VA
Liversedge, Joseph H Blacksburg, VA
Lowman, Michael David Vienna, VA
**†Lyler, Robert Frantz Radford, VA
Mack, Nathaniel Martin Fredericksburg, VA
*ΔMarrs, Luke Joshua Pembroke, VA
Martyres, Christopher Jason Alexandria, VA
Mason, Lucas David Rockville, VA
May, Daniel William Centreville, VA
McGrath, David Andrew Burke, VA
Merryman, David Michael Rustburg, VA
Mohammed, Kevin Aaron Moseley, VA
Muralidhar, Nikhil Fairfax, VA
**Δ†Murphy, Ryan Matthew Sellersburg, IN

**Netto, Diego Maciel Plano, TX
 **Nguyen, Thang Quy Ashburn, VA
 Norris, Clinton Joseph IV Mechanicsville, VA
 Oatneal, Germond Keith Upper Marlboro, MD
 Obenauer, Alexander Davison Woodbridge, VA
 *Ohlert, Andrew Tyler Oakton, VA
 Ornoff, Timothy Joseph Chesapeake, VA
 Palmer, Paul Ramsden III Springfield, VA
 Parton, Eric Thomas Twentynine Palms, CA
 Pero, Roberto, Jr Burke, VA
 Rajasekaran, Vikram Richmond, VA
 *Rose, Jeffrey Scott Fairfax Station, VA
 Ruiz, Stuart John Springfield, VA
 *Santos, April Dawn Dumfries, VA
 Scherger, Alan Patrick Herndon, VA
 Schneier, Neal Herbert Burke, VA
 **Seo, JaeKwang Leonia, NJ
 Shih, Alan Brian Blacksburg, VA
 Short, Stephen Edward Yorktown, VA
 Sium, Semere Tazaz Asmara, Eritrea
 †Smith, Robert Samuel Alexandria, VA
 **φ†Srivastava, Arunima Delhi, India
 Steele, Christopher Michael Suffolk, VA
 Swasey, Zachary Charles Wasilla, AK
 **Talley, Mark James Shelburne, VT
 Tate, Tiffany Nicole Richmond, VA
 Turner, Luke Arthur Fairfax, VA
 Usher, Christopher William Frederick, MD
 †Vann, Alexandre Joseph Emile Paris, France
 Vernon, Tyler Jordan Miles Evington, VA
 Wellington, John Falcon Oak Hill, VA
 †Whelan, Patrick R Brick, NJ
 White, Aleksy Cameron Reston, VA
 Young, John Thomas South Riding, VA
 Zehr, David A Newport News, VA
 Zhang, Jeffrey Louis Vienna, VA

AEROSPACE ENGINEERING

AlHomoud, Aymen Khubar, Saudi Arabia
 **Allen, David William Tabernacle, NJ
 Anna, Christopher Jack Latrobe, PA
 Antcliff, Kevin Richard Hampton, VA
 Arias, Jorge Asgard Great Falls, VA
 Avalos Chumpitazi, Rosa Victoria Leesburg, VA
 Bacon, George Patrick Ashburn, VA
 ***Ball, Eddie H Rockville, MD
 Bingham, Nathan Andrew Oakton, VA
 Bozzonetti, Matthew Taylor Monrovia, MD
 **φBuhl, George Thomas Alexandria, VA
 *Butcher, Zachary Earl Stafford, VA
 Calaman, Daniel Justin Carlisle, PA
 Cappelli, Stephen Angelo Centreville, VA
 Capps, Ryan Anthony Roanoke, VA
 Carey, Stephen Michael Charleston, WV
 Carter, Justin Alan Richmond, VA
 Choi, Jae-Young Blacksburg, VA
 Connolly, Patrick Timothy Fort Mill, SC
 *Corder, Scott Matthew Manassas, VA
 *Cramer, Christopher James Hampton, VA
 Crumpler, Christopher John Annandale, VA
 Daly, Zachary Michael Marietta, GA
 **Degl'Incerti Tocci, Corrado Reggio Emilia, Italy
 Evarrt, Michael William Huntingtown, MD
 Fischer, Jeremy David Flemington, NJ
 Freeman, Gregory Ward Virginia Beach, VA
 Gayman, David Royer Charlottesville, VA
 Granderson, Kevin Marshall Hopewell, VA
 **φGroves, Brian Nathaniel Charlotte, NC
 Gunduboina, Vamseedhar Alexandria, VA
 Guttman, Mark Andrew York, PA
 Han, Earl Soh McLean, VA

Haugh, Daniel Frederick Vienna, VA
 Heersema, Nicole Amanda Coppel, TX
 Hertz, Thomas James Fairfax, VA
 Hockersmith, Brett Ashby Springfield, VA
 Hoff, Jason Andrew Silver Spring, MD
 Jones, Ambrose IV Haysi, VA
 ***Δ†Kasmer, Thomas Paul Belmont, NC
 *Kim, Jaehoon Seoul, South Korea
 Knight, Aubrey James Alexandria, VA
 **Kyriakides, Michael Anthony Midlothian, VA
 Linsner, Alexander James Bear, DE
 ***Lutz, Stephen Michael Baltimore, MD
 †Malinowski, Patrick Christopher Fairfax, VA
 Manning, Huston Paul Virginia Beach, VA
 Michaelis, Gunther Richard III New Orleans, LA
 Michalowski, Brent David Midlothian, VA
 *Montero, Ryan M Chester, NJ
 Moore, Winston Fredrick, Jr McLean, VA
 Navid, Milad Yorktown, VA
 *Nelson, Michael Allan Middletown, DE
 †Noel, Stephen Elliott Christiansburg, VA
 O'Shaughnessy, Brian Patrick Stafford, VA
 Ocheltree, Christopher Lindsey Manassas, VA
 Ohnigian, Andrew Chase Winchester, MA
 Park, SeJoon Severna Park, MD
 Patel, Sharan Hiteshbhai Chantilly, VA
 Pflugler, Alex Matthew Fultondale, VA
 Poe, Seth Alan Verner, WV
 Reddersen, Christopher Kernachan Burke, VA
 *Reinhart, Donald Drew Brownsburg, IN
 Rumiantsev, Anastasia Ilinichna Fairfax, VA
 Russell, Andrew William Springfield, VA
 **Rye, Maria del Carmen Oakton, VA
 *Scott, Christopher James Middletown, DE
 Seraphin, Moises Lee Miami, FL
 Shepard, Matthew David Annandale, VA
 ***†Shirley, Connor Marie New Market, VA
 Shupp, James Kristopher Downingtown, PA
 Single, Christopher Eric Centreville, VA
 **Smith, Matthew James Virginia Beach, VA
 Snider, Christopher Matthew Chesapeake, VA
 ***Stanley, Ryan Parke Orange, VA
 Swedo, Matthew Sean West Point, VA
 Sylvester, Zachary John Virginia Beach, VA
 Thomas, Shyla Kay Newport News, VA
 Thrall, William Tyler Alexandria, VA
 †Tutko, Samuel James Ashburn, VA
 Weisz, Adam David Centreville, VA
 Welsh, Christopher Martin Raleigh, NC
 Wheeler, Gregory Alan, Jr Chesapeake, VA
 White, Alexander Arthur Waterford, VA
 Williams, Steven Chase Salem, VA
 *Woodhouse, Gregory Scott Virginia Beach, VA
 Woodward, Lauren Anne Raleigh, NC

BIOLOGICAL SYSTEMS ENGINEERING

*Barrett, Adam Christopher Odenton, MD
 Bui, Vivian YenVi McLean, VA
 **Colandro, Michelle Elizabeth Centreville, VA
 Driscoll, Katherine O'Connell Virginia Beach, VA
 Duell, Christina Collier Oakton, VA
 Fahs, Ryan M Southampton, NJ
 *Gardner, Dana Lillian Bel Air, MD
 Johnson, Rachael Diane Virginia Beach, VA
 King, Andrea Dawn New Castle, VA
 *Langelotti, Kelsey Nicole Chesterfield, VA
 Luby, Elizabeth Marguerite Alexandria, VA
 Mangili, Nicholas Andrew Durham, NC
 **Marks, Kristin Marie McMurray, PA
 Mau, Nathaniel Lars Roanoke, VA
 **Michalski, Mikala Lynn Stafford, VA

Morgan, Kelly Scott Virginia Beach, VA
 Nye, Gregory Charles Richmond, VA
 Ridgeway, Katherine Ann Portland, ME
 Sigado, Gerald Bernard III Winchester, VA
 Smith, Jamey Lee Covington, VA
 Swim, Mary Jean Clifton, VA

CHEMICAL ENGINEERING

Abbott, Marshall Scott Stafford, VA
 **Astengo, Catalina Alejandra Phoenix, AZ
 Aziz, Atef Mt. Pleasant, SC
 Baig, Aneesa Riaz Sterling, VA
 Bayar, Evelynne Uelun Potomac Falls, VA
 **Black, Chelsea Michelle Centreville, VA
 *Bowes, Kevin Miles Leonardtown, MD
 Brehm, Jordan Michael Spring, TX
 **Brown, Lindsay Alexis McLean, VA
 *†Callsen, Ann-Marie Doll Vienna, VA
 Carpenter, Benjamin Bradon Hampton, VA
 Casciano, Felicia May Salem, CT
 †Cerutti, Matthew Nelson Vienna, VA
 Chen, Dan Gaithersburg, MD
 ***Cox, Megan Christine Silverdale, WA
 ***†Crawford, Justin Ryan Apex, NC
 Crivellari, Francesca Maile Virginia Beach, VA
 ***φDavis, Lindsey Ashe Warrenton, VA
 Dunphy, Andrew Ryan Baltimore, MD
 **φ†Dutzer, Michael Richard Virginia Beach, VA
 Faulk, Kathryn Alexandra Ashburn, VA
 Fox, Albert Patrick Vienna, VA
 †Giorgiani, Ryan Robert Clifton, VA
 Han, Song Manakin Sabot, VA
 **§†Harris, Laura Leigh Chesapeake, VA
 Henry, Joshua Michael Chesapeake, VA
 Himes, Anthony Michael Hanover, PA
 **φHowell, Irene Rose Yorktown, VA
 **†Huber, Kimberly Aline Pearl River, NY
 Huff, Julie Marie Vienna, VA
 **Inkrote, Samuel Donald Seven Valleys, PA
 **φJewett, Lindsey Elizabeth Nashville, TN
 **Johnson, Matthew Thomas Williamsburg, VA
 Kim, Soo-Hwa Michelle North Potomac, MD
 ***†Kracht, Amanda Rae Pfafftown, NC
 *†Laursen, Stine Midlothian, VA
 *Lindsay, Jacob Lightner Charlottesville, VA
 ***φLogsdon, Sarah Elizabeth Ellicott City, MD
 *†Long, Benjamin Steven Salem, VA
 Lupton, Bradley Paul Chesapeake, VA
 **Marks, Kristin Marie McMurray, PA
 †Maslyn, Brenden Lee Chesapeake, VA
 Matika, Kyle Mark Schnecksville, PA
 May, Robert Frederick McLean, VA
 Minno, Samuel Allen Windham, NH
 Mohamed, Abdullahi Hassan Alexandria, VA
 **Morrison, Aaron Kramer Big Sky, MT
 **Morrissett, James David King George, VA
 Mulreany, Robert Edward Midlothian, VA
 Nolin, Rebecca Anne Concord, NC
 O'Brien, Justin Jerel Virginia Beach, VA
 Olejer, Daniel Joseph Washingtonville, NY
 ***Oliver, Joshua A Stafford, VA
 Orr, Nathon Kyle Bracey, VA
 *Parham, Reisha Maria Chesapeake, VA
 Patel, Mayur Mahesh Williamsburg, VA
 Pennington, Jonathan Tyler Bastian, VA
 *Powers, Austin Roger Raymond, NH
 Rupe, Nicholas Evan Chesapeake, VA
 Sargent, Caleb Allen Covington, VA
 *Shaughnessy, Steven Matthew Southington, CT
 ***§†Shaw, Ryan Alex Marietta, GA
 Shinol, Timothy William Newport News, VA

Shuba, Erin Elizabeth Mason, OH
 ***Smith, Richard Daniel Christiansburg, VA
 Solari, Kevin Charles Richmond, VA
 Spooner, Jason Michael Marshfield, MA
 †Sun, Xiaoya Herndon, VA
 *Testa, Christie Amber Oswego, NY
 Tiblin, Elizabeth Caroline Spotsylvania, VA
 van Woerden, Jeroen Gerard Marinus Vienna, VA
 **φ†Vermaaten, Amanda Nicole Midlothian, VA
 Weatherbee, Mary Kathleen McLean, VA
 Wiebe, Meghan Anne Westminster, MD

CIVIL ENGINEERING

Abraham Antony, Anit Cochin, India
 Allmond, Patrick Taylor Woodbridge, VA
 AIMenayes, Khalid Tariq Kuwait, Kuwait
 Anderson, Michael Austin Richmond, VA
 Artrip, Justin Matthew Cleveland, VA
 ***ΔAswegan, Kevin Paul Fredericksburg, VA
 ***Ayers, William Grove Warrenton, VA
 Azam, Zeeshan New Delhi, India
 Bailey, Logan Everett Williamsburg, VA
 Baird, Logan Grey Blacksburg, VA
 Baldorado, Jinelle Cherisse Alexandria, VA
 Blake, David Michael Abilene, TX
 Boggs, Christopher J Woodbridge, VA
 Bostic, Brennan Lee Lebanon, VA
 ***Bowers, George Allen, Jr Woodstock, VA
 Bruce, Trevor Louis Poquoson, VA
 ***Buckland, Brett Andrew Boones Mill, VA
 Bundy, Thomas Daniel Lebanon, VA
 Buondelmonte, Marc Charles, Sr Glen Gardner, NJ
 **Byrnes, Madeleine Rose Alexandria, VA
 Capra, Fabian Manuel San Jose, Costa Rica
 Carroll, John Matthew Peachtree City, GA
 ***Carter, William Lake Newport News, VA
 Caruso, Tony Robert Damascus, MD
 ***Cazenas, Daniel Scott Vienna, VA
 Ceballos, Julieta Agostina Burke, VA
 Chang, Edward Blacksburg, VA
 †Chester, Benjamin Scott Salem, VA
 Cho, Brandon J Fairfax, VA
 Christie, David Michael Annandale, VA
 **Clayton, Rebecca Joanne Springfield, VA
 Clayton, Ryan Carl Lutherville, MD
 Cobb, David Christopher Tampa, FL
 Cockrell, David Tyler Roanoke, VA
 Combs, Joshua Lee Prince George, VA
 Condron, Brendan Michael Woodstock, MD
 Cooksey, Jonathan Reid Midlothian, VA
 Cowne, Austin Brett Nokesville, VA
 Dabboussi, Nour Fawaz Blacksburg, VA
 Dacey, Jacob John Aberdeen, MD
 Dalrymple, John Robert Charlotte, NC
 ***Dorrell, Samantha Kristine Matthews, NC
 **Douglass, Jacob Matthew Fredericksburg, VA
 **Driskill, Natalie Marie Ashburn, VA
 ***Ellenberg, Robert Miles Woodstock, GA
 Elliker, John Kenneth Virginia Beach, VA
 Felicetti, Michelle Kimberly Richmond, VA
 Finale, Moises Jose Blacksburg, VA
 Fitz-James, Ian Patrick Stafford, VA
 Flick, Brandon Keith Mechanicsburg, PA
 Forrester, Jake Randall Winchester, VA
 Friend, Christopher John Vienna, VA
 Gallagher, Andrew Philips Gloucester, VA
 Gangi, Christopher James Leesburg, VA
 *†Gingrich, Andrew J Harrisonburg, VA
 Godino, Emily Ruth Virginia Beach, VA
 Green, Jacob Austin Fairfax, VA
 Hart, Matthew McClure Upperco, MD

***Heitz, Robert Shannon	Harrisonburg, VA	Rucinski, Eric Anthony	Charlottesville, VA
Helms, Justin Robert	Blacksburg, VA	Ruggiero, Justin James	Glenville, NY
Higgins, Nicholas John	Cochabamba, Bolivia	Ruth, Matthew James	Baltimore, MD
**†Hirsh, Stephen Blaine	Blacksburg, VA	Ruth, Melissa Denise	Frewsburg, NY
Holbrook, Gregory Tyler	Phoenixville, PA	Sariadakis, Theodore George	Nokesville, VA
†Holt, Thomas Jeffrey	Dumfries, VA	Saville, Scott Evan	Princeton Junction, NJ
***Horner, Christine Ann	Furlong, PA	Seese, Jessica Lynn	Dublin, VA
**Howell, Christopher Michael	Herndon, VA	Serbinski, James Anthony	Stafford, VA
Hugill, Mark Joseph	Chesapeake, VA	Setzer, Christopher Armand	Richmond, VA
Hussak, Matthew Edward	Pittsburgh, PA	*Shalaby, Ziyad Samer	Fredericksburg, VA
*Hynson, Matthew Raymond	Marriottsville, MD	Shanus, Jonathan R	Wilmington, DE
Iannicelli, Jeff Paul	King George, VA	Shaw, Vincent John	Newark, DE
Ivey, Douglas Ready	Richmond, VA	Sheets, Michael Graham	Weyers Cave, VA
**Johnson, Martin Gregory	Downingtown, PA	Shelton, Andrew James	Newport News, VA
Johnson, Ryan Andrew	Virginia Beach, VA	Sigmon, Tyler Dupree	Conover, NC
Johnson, Trevor William	Laurel, MD	Simpson, Matthew Gray	Charlottesville, VA
***Joyce, Patrick Conor	Ashland, PA	Skinner, Matthew Dale	Chestertown, MD
Karn, Brian Christian	Boys, MD	Smith, Katherine Virginia	Falls Church, VA
Khurshid, Maheen	Clifton, VA	Snarr, Murdock M	Woodstock, VA
Kieffer, Edward Quinn	Neshanic Station, NJ	Sproles, Joshua Kevin James	Castlewood, VA
Kline, Thomas Rylan	Phoenix, MD	Starego, Robert Stanley, Jr	Bayville, NJ
Kob, Bryan Philip	Elizabethtown, PA	Stasulis, Suzanne Elizabeth	Virginia Beach, VA
**Laughlin, John Edwin II	Virginia Beach, VA	*Stodola, Robert James	Manassas, VA
*Le, Trung Hieu	Springfield, VA	Taylor, Adam Christopher	Portsmouth, VA
**Lertpunyaroj, Naruephol	Bangkok, Thailand	Thomas, Wesley Aaron	Chesapeake, VA
Lewis, Joshua Scott	Chilhowie, VA	Todd, Jennifer Frances	Fredericksburg, VA
Lewis, Kevin Aaron	Lee's Summit, MO	Toohy, Richard Gregory	North Potomac, MD
*Linde, Amanda Elsie	New Holland, PA	Vaca, Daniel John Gregory	Jacksonville, FL
Lingan, Andrew Benjamin	Silver Spring, MD	Verdin, Chad Edward	Waterford, VA
Liskey, Anthony Joseph	Virginia Beach, VA	Verissimo, Megan Ann	Virginia Beach, VA
***†Littleton, Erin Marie	Bel Air, MD	Viricochea, Sergio Alejandro	Burke, VA
Livecchi, Philip William	Croton-on-Hudson, NY	Walsh, Thomas James	Charlotte, NC
Lott, Andrew Thomas	Woodbridge, VA	Watkins, William Wynn II	Lehighton, PA
Lucado, Alexander Cortlandt	Midlothian, VA	**Watson, Abigail Ashley	Alexandria, VA
Lucking, Gregory Joseph	Shrewsbury, NJ	Waugh, Nicolas Hoehn	Wiesbaden, Germany
Mader, Matthew Scott	Yorktown, VA	*Weil, Charles Herbert	Christiansburg, VA
Marr, Joseph William	Clifton, VA	Weiss, John Dougherty	Winchester, VA
Martin, Matthew Stephen	Bedford, NH	Welsh, Morgan Elizabeth	Raleigh, NC
Matthews, Jeremy Wayne	Chesapeake, VA	White, Herbert Foushee IV	Big Island, VA
**McAnallen, Lauren Elizabeth	Cary, NC	White, Jason Robert	Baltimore, MD
McCartney, Brandon Douglas	Charlottesville, VA	Whitmore, Lacy Thomas III	Charlottesville, VA
McCoy, Cory Abe	Dover, PA	***Wilcocks, Robert Garrett	Williamsburg, VA
McCreery, Kevin Christopher	Chapel Hill, NC	Wilde, Matthew Wade	Blacksburg, VA
Miller, Jeffrey Allen	Lorton, VA	Williams, David Keith III	Danville, VA
Mitchell, Sydney Windous	Richmond, VA	Woody, Jeffrey Scott	Rocky Mount, VA
Mohary, Michael Stephen	Pennington, NJ	Wyatt, Brandy Marie	Poquoson, VA
**†Mueller, Edmund Carl	Malvern, PA	Yauger, Ryan Thomas	Chester, VA
*Mueller, Paul Stockton	Clifton, VA	Youannis, Karim Moenes Edward	Fairfax, VA
**†Murphy, Erin Katherine	Chesapeake, VA	Younes, Jennifer Jamie	Fairfax, VA
Murray, Nicholas Alesandro	Bound Brook, NJ	***Young, Katherine Irene	Honeoye Falls, NY
Nee, Christopher John	Spring Grove, VA	Younus, Nadiyah Fatimah	Woodbridge, VA
Nelson, Brandon Crenshaw	Richmond, VA		
O'Such, Kelley Francis	Milford, NJ		
Offutt, Stephanie Shawn	Fairfax, VA		
Owens, Joshua Emery-Christian	New Orleans, LA		
Palmer, Anson James	Abingdon, VA		
Pankey, Reed Stephenson	Nashville, TN		
**Park, EungJin	Annandale, VA		
Park, Jungsun	Daejeon, South Korea		
Parson, Audra Nicole	Emporia, VA		
Peterson, David Andrew	Fairfax Station, VA		
**Phillips, Adam Richard	Chesapeake, VA		
†Pierce, Andrew Charles	Media, PA		
Pionk, Preston Thomas	Abingdon, VA		
***Pocta, Kevin David	Hanover, VA		
Preisendanz, Eric Charles	Vestal, NY		
***†Proctor, Caitlin Rose	Stafford, VA		
Purvis, Tourquoise S	Fairfax, VA		
*Qureshi, Faizan Mohammad	Manassas, VA		
Racer, Joseph Major	Berryville, VA		
Rice, Caroline Bennett	Fredericksburg, VA		
***Rieland, Bradley James	Pittsburgh, PA		
†Rivest, Catherine Marie-Marthe	Oakton, VA		

COMPUTER ENGINEERING

Anderson, Derrick Samuel	Warrenton, VA
Barlow, Roy Emory, Jr	Damascus, VA
*Baumann, Christopher Joseph	Stafford, VA
Beck, Michael George	Vienna, VA
Bishop, Nathaniel James	Covesville, VA
Boswell, Micah Timothy	Daleville, VA
Burns, Kevin Patrick	Bluemont, VA
*Cox, Karl Albert	Blacksburg, VA
Dabney, Tedmund Lamar	New Kent, VA
***Davis, Joseph Mitchell	Yorktown, VA
***DeCarme, Douglas William	Herndon, VA
Demma, James Daniel	McLean, VA
Dixon, Benjamin Chappell	Raleigh, NC
†Eaton, Lance Michael	Fredericksburg, VA
*Furrow, Shawn Devin	Boones Mill, VA
***Gunreddy, Vikash	Hyderabad, India
Hickey, Adam Carl	Blacksburg, VA
Ho, Michelle Minh Tam	Woodbridge, VA
***Hu, Sen	Prague, Czech Republic

Hummel, Benjamin Thomas Salem, VA
 Kamarah, Sheikh Umarr, Jr Glen Allen, VA
 Keen, Jarrett Mitchell Hanover, VA
 Kirst, Brian Michael Charlottesville, VA
 *Kracht, Matthew Wallace Winston-Salem, NC
 Luxenberg, Scott Ira Fairfax, VA
 **φLyerly, Robert Frantz Radford, VA
 Marlow, Ryan Lane Fairfax Station, VA
 Marusco, Austin Ahern Midlothian, VA
 *McHale, Luke Andrew Round Hill, VA
 Merewitz, Andrew Lee Huntingtown, MD
 Messick, Ryan Andrew East New Market, MD
 Miller, Alexander Bradshaw Bel Air, MD
 Montague, Brent Andrew Bear, DE
 Moore, Christopher Adam Richmond, VA
 †Moore, Jason Michael Narragansett, RI
 *Moore, Sean R Fairfax Station, VA
 Nguyen, Nicholas Vinh Khang Falls Church, VA
 Nguyen, Thuy-Vi Ngoc Falls Church, VA
 *Pham, Andrew Minh-Quan Lorton, VA
 Pulak, Kenan Erik Great Falls, VA
 †Ramanathan, Prashanth Coimbatore, India
 Ranganathan, Archana Ellicott City, MD
 **Regione, Michael Anthony Suffolk, VA
 Rich, Homer Ramsdell Huntingtown, MD
 Roithmayr, Andrew Karlin Yorktown, VA
 Salcetti, Scott Eric Fairfax, VA
 **φSidki, Raumi Nahid Great Falls, VA
 Sium, Semere Tazaz Asmara, Eritrea
 Sreedharan Nair, Divyashri Bangalore, India
 †Stack, Christopher Thomas Montpelier, VA
 Suh, Christopher Dong-Gyun Seoul, South Korea
 Yelder, Andrew Morgan Virginia Beach, VA
 Yoon, YoungKwan Blacksburg, VA

CONSTRUCTION ENGINEERING AND MANAGEMENT

Beach, Tyler Andrew Winchester, VA
 Cross, Michael Charles Stormville, NY
 Deutsch, Carolyn Elizabeth Gibsonia, PA
 Genuario, Nicholas Anthony West Chester, PA
 Grega, Alex Michael Pittsburgh, PA
 Naehle, Elizabeth Suzanne Fairfax, VA
 Shick, Brian T Sarver, PA
 Walsh, Thomas James Charlotte, NC
 White, David Michael Catharpin, VA
 **Wirtz, Jacob Tyler Mount Airy, MD

ELECTRICAL ENGINEERING

Abbasi, Waleed Ahsan Springfield, VA
 **Aseba, Ahmed Saihat, Saudi Arabia
 **Askin, David Wayne South Riding, VA
 Bagg, Jonathan William Fairfax, VA
 †Barker, Christopher L Herndon, VA
 Bellavance, Michael David Virginia Beach, VA
 Berhie, Tewodros Mulugeta Blacksburg, VA
 *Bhatia, Amy Mahendra Chantilly, VA
 Burnette, Christian Breedlove Alexandria, VA
 †Burton, Conner James Virginia Beach, VA
 Bustos, David Gabriel Norfolk, VA
 Calpo, JBernard Pil Fredericksburg, VA
 Chang, Timothy Myoungcho Blacksburg, VA
 **Chen, Theodore Samuel Ti-Chung North Andover, MA
 †Clark, William Henry IV Woodbridge, VA
 ***Davis, Joseph Mitchell Yorktown, VA
 †Diluzio, Louis Charles Somers Point, NJ
 Dorward, Woodrow Daniel Ashburn, VA
 †Doss, Jazmin Tiara Mitchellville, MD
 Faraci, William Eric Acton, MA
 Fox, David Michael Fairfax, VA
 Franco, Lawrence David Annandale, VA
 *Furrow, Shawn Devin Boones Mill, VA

†Galvin, Joshua Michael Amissville, VA
 ***Gomez, William James Norfolk, VA
 Ha, DongWoo Seoul, South Korea
 Hambright, Jessica Carole Roanoke, VA
 Hassan, Sharif Burke, VA
 Hatcher, David Matthew Highland, MD
 ***†Hauser, Steven Charles Pittsburgh, PA
 ***Hu, Sen Prague, Czech Republic
 ***Hutton, Michael Joseph Hockessin, DE
 Ingvoldstad, Nicolas James Vienna, VA
 *†Jain, Aditya Delhi, India
 **Jennette, Christopher Roy Virginia Beach, VA
 **Jewell, Victoria Rose Fairfax, VA
 Kwak, Goumin Blacksburg, VA
 Lambariello, Brian Anthony Warren, NJ
 Latour, Brett Mathew Bel Air, MD
 Love, Richard Hunter Knoxville, TN
 Maddy, Jordan Lake Altavista, VA
 Makara, Eric Thomas Ashburn, VA
 Mao, Shiwei Xi An, China
 Markowski, Nicholas Alexander Ellicott City, MD
 Martin, Bryan James Earlsyville, VA
 †May, Lawrence Patrick Annandale, VA
 Mazza, Erin Fay Northport, NY
 McIntee, Matthew Jordan Gaithersburg, MD
 McMahon, James Edward Hillsborough, NJ
 Meade, Brian Alan Virginia Beach, VA
 Meagher, Daniel Christopher Kennett Square, PA
 Medina, Michael Evan Centreville, VA
 Miller, Michael Lawrence McConnelsville, OH
 *Mims, James Robert King George, VA
 Mitchell, Joshua David-Lee Norcross, GA
 **†Morton, Daniel David North Huntingdon, PA
 Moser, Lucas Alan Lynchburg, VA
 Murphy, Shaun Robert Chesterfield, VA
 *Nogales, Chris Lorena Woodbridge, VA
 Rasoul, Ibraheem Abbas Harrisonburg, VA
 Reisinger, Joseph John Hampton, VA
 Sidhu, Gurpartap Singh Roanoke, VA
 Smith, Robert Gregory Herndon, VA
 Thrasher, Thomas Browning Roanoke, VA
 ***Tillman, Richard Henry Williamsburg, VA
 ***Vincie, Matthew Justin Dayton, VA
 *†Walker, Naomi Louise Huntingtown, MD
 †Yen, Katherine Clifton, VA
 Zhu, Xiaobin Nanjing, China

ENGINEERING SCIENCE AND MECHANICS

Albert, Michael T Williamsburg, VA
 Baker, Gregory James Marietta, GA
 ***Borum, Andy Douglas High Point, NC
 **†Bridgeman, Stephanie Marie New Martinsville, WV
 Brown, Eric Michael Virginia Beach, VA
 **Burns, James Ian Berryville, VA
 ***Chique Canache, Daniel Alejandro Alexandria, VA
 **Crowley, Kevin Michael Midlothian, VA
 Cruz, Gina Nicole Fairfax Station, VA
 ***England, Kevin Michael Ashland, KY
 *Epstein, Stephen David Arnold, MD
 ***Gartland, Christopher John Rockville, MD
 **ΔGoodnight, Randall James Truett Falls Church, VA
 Green, William Nelson Glastonbury, CT
 **Grimes, Allison Mae Herndon, VA
 *φHaugh, Thomas Preston Vienna, VA
 ***Hochgraf, John Samuel Blacksburg, VA
 **Jackson, Dawn Renee Staunton, VA
 Libuit, Matthew Gruspe Ashburn, VA
 **Martin, Cadence Anna Damascus, MD
 Miles, Nicholas Andrew Woodbridge, VA

Moore, Samuel DeWayne II Newport News, VA
 *Nave, Gary Kirk, Jr Richmond, VA
 Oliver, Corey Keith Richmond, VA
 Park, Eun-Jik Seoul, South Korea
 **Putnam, Jacob Breece Scottsville, VA
 Raj, Oliver Neal Fairfax, VA
 ***Sanghera, Jas Aman Ashburn, VA
 †Smith, Steven Michael Pittsburgh, PA
 **Stewart, Victor A Newport News, VA

INDUSTRIAL AND SYSTEMS ENGINEERING

**Al Khalaf, Ali Safwa, Saudi Arabia
 Alam, Quazi Ridwan Newport News, VA
 ***Almohri, Sayed Abbas Blacksburg, VA
 Almon, Robert Emmett III Baltimore, MD
 **Aly, Rawia Adel Arlington, VA
 Aoki, Maria Amy Chattanooga, TN
 Batheja, Vaibhav Clifton, VA
 **†Belyavsky, Rachel Jordan Reston, VA
 †Bieszczad, Kristen Judith Chesapeake, VA
 Bragg, Jeffrey N. Blacksburg, VA
 †Breuer, Dominic Johannes Cologne, Germany
 Brown, Andrew Luke Carlisle, PA
 Brueckl, David Schultz Stafford, VA
 †Bryant, John Presley Windsor, VA
 Buzzalino, Arturo Pedro Haymarket, VA
 Chapman, Michael Thomas Bel Air, MD
 Chegin, Christopher Mark Virginia Beach, VA
 Chegin, Matthew Patrick Virginia Beach, VA
 Chegin, Michael George Virginia Beach, VA
 Chhatwal, Mannat Lorton, VA
 Choi, Choah Seoul, South Korea
 Choi, Jongbeom Seoul, South Korea
 Chong, Alex Joseph Lorton, VA
 Clauden, Jeremy Antonio South Boston, VA
 Cody, James Williams McLean, VA
 ***Cohen, Eric Andrew Fair Haven, NJ
 Conley, Drew Evan Pittsburgh, PA
 Cooke, Kathrine Fredericksburg, VA
 Cozyn, Adam Martin Cary, NC
 ***†Crisp, Jessica Marie Kaukaohua Honolulu, HI
 Daniels, Alexander Walter Baltimore, MD
 Davis, Michael Ward Lawrenceville, VA
 †DeCrane, Stephen Sutton Columbus, OH
 Dietzen, Robert David Bealeton, VA
 Dingus, Christopher Fields Blacksburg, VA
 Dodge, Earl Douglas III Blacksburg, VA
 **Dokuchitz, Gregory Peter Oneonta, NY
 Donaldson, Kevin Scott Charlottesville, VA
 Dula, Alice Virginia Houston, TX
 Eckstein, John William Camden, SC
 Evans, Jacob Andrew Smithfield, VA
 Farace, Salvatore Michael Carmel, NY
 Fernandez Moya, Neysa Springfield, VA
 ***†Foldenauer, Alex Braun Richmond, VA
 †Folgar Lopez, Juan Carlos San Salvador, El Salvador
 Folly, Erin Marie Williamsburg, VA
 *Fownes, Samantha Kennedy Pittsburgh, PA
 Frazier, Matthew Lee Lynchburg, VA
 Garg, Gaurang Kanpur, India
 Gibson, William Robert Springfield, VA
 Grausso, James Anthony, Jr. Matawan, NJ
 *Gray, Laura Rene Lovettsville, VA
 Guida, Christopher Vincent Leesburg, VA
 Hall, William Bromley III Moorestown, NJ
 Han, Jae-Woong Daejeon, South Korea
 Hand, Matthew Ryan Mount Jackson, VA
 **Harley, Kristen Lynn Oak Hill, VA
 Hazekamp, Tyler John Stratham, NH
 Heim, Brian Joseph Virginia Beach, VA

Ho, Derek Jeffrey Chantilly, VA
 Hoggard, Richard Alvin, Jr. Virginia Beach, VA
 Howard, Jonathan Alan Blacksburg, VA
 Jarmusz, Alexander Joseph Naperville, IL
 Jensen, Chelsea Nicole Williamsburg, VA
 Kaplan, Katelyn Alyssa Long Valley, NJ
 †Khaled, Wasef Hossain Blacksburg, VA
 Kim, Jiho Seoul, South Korea
 Kincaid, Travis Mark Yorktown, VA
 Klindworth, Jeffrey Lenihan Pittsburgh, PA
 Kumar, Dhaval Gaborone, Botswana
 Larkin, Scott Charles Williamsburg, VA
 Lee, Jongmin Fairfax, VA
 **Lewis, Peter Drew Alpharetta, GA
 Lewis, Tyler W Onancock, VA
 †Lima, Tomas Correa Campinas, Brazil
 Lutkus, Michelle Marie Herndon, VA
 ***ϕLyddane, Alexander David Ashburn, VA
 Malhotra, Pooja Lorton, VA
 Maples, Corey Gray Virginia Beach, VA
 ***Mashack, Daniel Carey Round Hill, VA
 McCabe, Corey Patrick Clifton, VA
 McCullough, Brendan Gibb Vienna, VA
 Metzger, Kevin Andrew Yorktown, VA
 Metzger, Matthew William Boulder, CO
 ♦Metzler, David Lee Lynchburg, VA
 Milton, Sarah Susan Plano, TX
 Missura, Pedro Martin Quito, Ecuador
 Mitry, Mina Safwat Christiansburg, VA
 *†Nash, Betsy Anne Richmond, VA
 Niewola, Joseph Aaron Williamsburg, VA
 Norris, Gregory Alan Landenberg, PA
 †Olsen, Christopher George Winchester, VA
 Post, Robert Louis Glen Head, NY
 Potter, Mark Allen, Jr. Woodbridge, VA
 ***Radke, Alexander Edwin McMurray, PA
 Ramirez, Cynthia Carolina Centerville, VA
 **Reardon, Cody Michael Chesapeake, VA
 Rivas, Florencia Ximena Fairfax, VA
 Sarwar, Muhammad Utba Blacksburg, VA
 Schmick, Jonathan Tyler, Jr Richmond, VA
 Sehgal, Rohit Blacksburg, VA
 ***Serba, Gregory Peter Mount Laurel, NJ
 Sharp, Caleb Wallace Roanoke, VA
 **Shaw, Rebecca Leigh Herndon, VA
 Shin, Sabrina Sun Hwa Burke, VA
 Shokry, Omar Ashraf Cairo, Egypt
 Shrestha, Brijesh Alexandria, VA
 *Silver, Rebecca Amy Bethesda, MD
 Singh, Gurbakir Blacksburg, VA
 Sloyer, Eric Christopher Fishersville, VA
 Smith, Christopher Michael Berwyn, PA
 Stansell, Daniel L Blacksburg, VA
 Sturgill, Phillip Reed, Jr Alexandria, VA
 *Treff, Matthias Blacksburg, VA
 Troendly, Christopher Gregory Clarksville, MD
 Walker, Angela Dalila Limerick, PA
 *Waters, Cory Michael Purcellville, VA
 Weise, David Edward Easton, MD
 Williams, John Nathan II Chesapeake, VA
 Wolf, David Andrew Manassass, VA
 Woodford, Laura Beth Moneta, VA

MATERIALS SCIENCE AND ENGINEERING

**Birkett, Gareth Christian Stuart, VA
 Bridgers, Larissa Nicole Carrollton, VA
 ***Cho, Paul Hyonwoo Williamsburg, VA
 Corley, Tyler J Lafayette, CO
 Davis, Gina Rene Alexandria, VA
 De Leon, Robin Sarino Virginia Beach, VA

**φEvans, Peter Bryn Chatham, NJ
 Fajardo, Jonathan Centreville, VA
 Ferraro, Daniel C. Mount Airy, MD
 Firey, Peter Stafford, Jr. Vienna, VA
 ***φGeldmeier, Jeffrey Allen Boone, ND
 *Gervasio, Michelle Rose Herndon, VA
 Hays, Thomas Harrison Annapolis, MD
 Humphrys, Adam Hendrix Landenberg, PA
 Jones, Aaron Caleb Belington, WV
 *Kidd, Michael Scott, Jr. Fairfax Station, VA
 Kim, Peter Sung Joon Torrance, CA
 *Krull, Alexander Nicholas Norfolk, VA
 **Lindeman, Andrew Allen Montclair, VA
 Lucci, John Matthew, Jr. Charlotte, NC
 McCarley, Matthew Ian Yorktown, VA
 Nelson, Anneke Kathleen Lexington, VA
 Penyak, Kevin James Easton, PA
 **Phillips, Andrew David McLean, VA
 ***Spieldenner, Laura Ann Woodbridge, VA
 Ukrop, Troy Austin Chesterfield, VA
 Webster, Rachel Landon Appomattox, VA
 Welch, Mackenzie Foster Pittsford, NY
 Zapata, Rebecca Guadalupe Arlington, VA

MECHANICAL ENGINEERING

***†Agee, Louis Ware Farmville, VA
 Ahmad, Nadeem Blacksburg, VA
 Ahrens, Logan Bernard Severna Park, MD
 Al-Jaradat, Waleed Khaled Springfield, VA
 Alexander, Eric Douglas Virginia Beach, VA
 Allin, Cary Thomas Richmond, VA
 Almond, Benjamin Charles Virginia Beach, VA
 Alpert, Maxwell Clark Mechanicsville, VA
 Alsefian, Abdullah Blacksburg, VA
 Arnold, Christopher Michael Virginia Beach, VA
 Arnold, Matthew Clarke, Jr. Chapel Hill, NC
 †Babbitt, Ryan Alexander Bedford, VA
 Bahavar, Tina McLean, VA
 Ball, Eric Lawson Fredericksburg, VA
 Ball, Joseph Peter Blacksburg, VA
 *Ball, Stephanie Marie Herndon, VA
 Barnum, Jesse Daniel Bridgewater, VA
 Battle, Conor Francis Allison Park, PA
 *Beauchene, Christine Elizabeth Chantilly, VA
 Black, John Paul, Jr Reston, VA
 Bohanan, Devin Lloyd California, MD
 Bond, Derrick Tyler Roanoke, VA
 Bond, Zachary Quinlan Virginia Beach, VA
 Boor, Lucas Daniel Radford, VA
 Bosro, Razin Faiq Kuala Lumpur, Malaysia
 Bowling, John Ryan La Plata, MD
 Brand, Howard James Jarrell Christiansburg, VA
 †Brethwaite, Andrew Sawyer Fairfax, VA
 Broda, Adam Ryan Lynchburg, VA
 *φBrown, Eric Rudolph Severn, MD
 ***Brown, Kenneth Alexander Wilmington, DE
 **Brown, Ryan Charles Hickory, NC
 Bruder, Steven Douglas Lorton, VA
 Bryan, Justin Charles Bluefield, VA
 Burch, Grayson Joel Lynchburg, VA
 **φCampaigne, Earl Andrew III Waynesboro, VA
 Carey, Benjamin Dean Christiansburg, VA
 Carlson, Stephanie Ann Spotsylvania, VA
 **φ†Carpenter, Daniel Edward Atlanta, GA
 Carwile, Ryan Scott Chester, VA
 Chaves, Andre Mauricio Blacksburg, VA
 **Chen, Qin Falls Church, VA
 **Chen, Rong Mechanicsville, VA
 *Chen, Xingyu Falls Church, VA
 Chinnici, Matthew Peter Wall, NJ
 Claros-Cano, Jose Marcelo Alexandria, VA
 Cliffer, Sarit Aviva Fairfax, VA
 Coe, John W Severna Park, MD

*Collamer, Brice Thompson Hanover, PA
 *Corner, Sebastien Marc Blacksburg, VA
 Craven, William Richard Culpeper, VA
 *†Daly, Anthony James Litzitz, PA
 Daly, James John Long Valley, NJ
 Darby, Kelly Elaine Woodbridge, VA
 *Davis, Bradley John Harrisburg, PA
 Davis, Justin Henry Lynchburg, VA
 De Lisi, Kaitlyn Marie Midlothian, VA
 Decarolis, Robert Craig Blacksburg, VA
 †DerGurahian, Charles Sarkis, Jr. Schodack, NY
 DiNardo, Michael Joseph Stormville, NY
 Dong, Ruxun Suzhou, China
 **Donohoe, John Matthew Leesburg, VA
 Dressner, Daniel Philip Burke, VA
 †Duda, Michael Anthony Chapel Hill, NC
 **ΔDuFour, Jack B. Louisville, KY
 ***φDunn, Michael Cody Stony Creek, VA
 †Enniss, Matthew Robert Martinsville, VA
 Erb, Marshall Timothy Mooresville, NC
 †Farino, Anthony Louis Bay Shore, NY
 Farley, Ryan Jackson North Potomac, MD
 Farruggia, Madison Rose Ellicott City, MD
 Fenzel, John Thurman Roanoke, VA
 Ferguson, Melody Elizabeth Smithfield, VA
 *Fertall, William M Christiansburg, VA
 Fisher, Nathaniel Adam King, NC
 Fisher, Emily Colleen Pittsburg, PA
 Folds, James Linwood Mechanicsville, VA
 Forcinito, Kyle Vincent Indian Mills, NJ
 **φ†Frantz, Tyler James Nazareth, PA
 Freeman, Daniel Thomas Wise, VA
 Freeman, Scott Alexander Olney, MD
 Frost, Garrett Heath Poolesville, MD
 Fuller, Justin Ricky Council, VA
 Funes, Douglas S Herndon, VA
 Gage, Alexander Wade Raleigh, NC
 Gallant, Matthew John Clifton Park, NY
 **†Garrette, Justin Taylor Penn Laird, VA
 Geary, John Powell Hunt Valley, MD
 Gill, Herman Sandby III Williamsburg, VA
 *†Goff, Miles Jordan Chesapeake, VA
 Goldblum, Jeffrey Joel, Jr. Northport, NY
 *Gonzalez, Richard Luis Fairfax, VA
 **φ†Gorman, Thomas Ian Ellicott City, MD
 Green, Jacob Joel Virginia Beach, VA
 Gregory, Ashley Margaret Lorton, VA
 ***‡Guilliams, Hunter Benjamin Buchanan, VA
 Hamer, Matthew David Myrtle Beach, SC
 Hammond, Sydnee Marie Chesterfield, VA
 Hargitt, Christopher John Lorton, VA
 Harris, Justin Robert Axton, VA
 Haught, John Jacob Beaufort, NC
 Hawkins, David Wegener, Jr Alexandria, VA
 Heffner, Andrew Glenn Enola, PA
 *φHelderman, Trevor Michael Midlothian, VA
 **φHelsel, Kevin John Laytonsville, MD
 ***φ†Henry, David Austin Pocono Lake Preserve, PA
 *Hickman, Joshua James Stanardsville, VA
 Hill, Peter Lee Madison, VA
 **Holloway, Paul L Roanoke, VA
 Holtzclaw, Christopher Lee Wilmington, DE
 Howard, Bradley Jameson Orchard Park, NY
 Howe, Brendan Thomas Candler, NC
 ***Hu, Sen Prague, Czech Republic
 †Hubbard, James Andrew Pound, VA
 ***φ†Hughes, Melissa Janine Union Hall, VA
 †Hutchens, Christopher Daniel Martinsville, VA
 Hwang, Joshua Y Fairfax, VA
 Hyun, Inkue Richmond, VA
 Idol, Sean Walter Oak Hill, VA
 Ingadottir, Sigridur Bara Gardabaer, Iceland
 Isidro, Alex Alfredo Lima, Peru

***Janka, Adam Martin	Cockeysville, MD	**†Roller, John Frederick	Reston, VA
Jones, Marshall Walker II.....	Richmond, VA	Russow, Derek Scott	Thaxton, VA
Judge, Scott Christopher	Doylestown, PA	***ΔRust, David Armistead Lee	Afton, VA
Kappe, Brett Jordan	Woodbine, MD	Saeger, Ian Sean	Sterling, VA
Karbach, Daniel Bryan	Troutville, VA	*Sale, Jacob Forest	Amherst, VA
Karousos, Spiros Pete	Bel Air, MD	**†Sarver, Joshua Darryl	Bluefield, VA
*φKeller, Brian Matthew	Charleston, WV	Saunders, Caleb Parker	Piney River, VA
*Kim, Elisabeth Suzy	Alexandria, VA	Schilkie, Michael Gregory	Manalapan, NJ
King, Adam Harlow	Towson, MD	*Schoepfer, George Victor	Princeton Junction, NJ
King, Lindsey Claire	Blacksburg, VA	Scott, Latonya Rochelle	Atlanta, GA
Kotob, Malik Shaban	Burke, VA	***Servidoni, Sabrina	Curitiba, Brazil
Kubiak, Adam John	Oak Hill, VA	*†Shadron, Bryan Jeffrey	Richmond, VA
Kulinski, Bryant M	South Windsor, CT	Shah, Nitesh Rajendra	Silver Spring, MD
Kwon, Kwanghyun	McLean, VA	Shank, Brittany Nicole	Lynchburg, VA
†La Celle, Joshua Brian	Lansing, NY	*Shanks, Jeffrey Dylan	Takoma Park, MD
Lee, Kieran James	Glen Allen, VA	***φShea, Hayden Douglas	Fairfax Station, VA
Lee, Micah Aaron	Chesapeake, VA	Shebroe, Michele Susan	Medford, NY
*Lehman, Bridgette Claudia	Glen Mills, PA	Shifflett, Dale Michael	Alexandria, VA
Lewis, Rick Vaughan, Jr	Richmond, VA	Shockey, Matthew David	Mt. Crawford, VA
†Li, Haikun	Blacksburg, VA	†Simcic, Jeffrey Allen	Springdale, PA
Licht, Daniel Willert III.....	Sparks, MD	Sivo, Brian Alexander	Ellicott City, MD
Loferski, Joseph Alexander	Blacksburg, VA	Slate, Ryan Douglas	Branchville, NJ
*Lorenz, Colin John	Mountain Top, PA	**Smith, Stephen Aubrey	Grafton, MA
Lukhard, Michael Birkbeck	Midlothian, VA	Smith, Tamara Elizabeth	Williamsburg, VA
Luttrell, Ryan Andrew	Spotsylvania, VA	Song, Hoil	Blacksburg, VA
**Manning, Peter Christopher	Pawcatuck, CT	**Song, Yangkun	Blacksburg, VA
†Manson, Mary Kyle	Midlothian, VA	Spencer, Andrew James	Fredericksburg, VA
Marshall, Stephen Gregory	Staunton, VA	Spisak, Patrick Andrew	Springfield, VA
*Martin, Gideon Rodney	Stuart, VA	Stallings, Melinda Earlene	Smithfield, VA
**Massie, Mark Hopkins	Newport News, VA	Stenberg, David Michael	Blacksburg, VA
McCraw, Cory Elizabeth	Salem, VA	Sundt, Michael Kincaid	Springfield, VA
*McKillican, Andrew Sandlin	Keswick, VA	Thompson, Martin Aaron	Huntingtown, MD
*McWhite, Matthew Carwile	Bristol, VA	**Thompson, Willis Hope III.....	Midlothian, VA
Mehrunkar, Pancham Vikas	Clifton, VA	Tilghman, Matthew Ryan	California, MD
Mehrvarzi, Christopher Omid	Vienna, VA	Tran, Dinh An	Springfield, VA
†Melson, Joshua Hiatt	Blacksburg, VA	†Tran, Hana Quy-Hao	Clifton, VA
Meredith, Austen James	Snowville, VA	Trivett, Markie Polo, Jr.....	Pulaski, VA
Michael, Tyler Jordan	Lexington, NC	*Tsubakitani, Yuma Richard	South Riding, VA
Midei, Kevin Charles	Monkton, MD	Vatis, William Marcus	Springfield, VA
†Miedzinski, Wayne Timothy, Jr	Hollywood, MD	***†Vick, Kristen Rachael	Blacksburg, VA
*Miller, Chase Andrew-Brandon	Baltimore, MD	*Warness, Kenneth William	Yorktown, VA
Miller, Gilbert Taylor	Lynchburg, VA	**White, Eli Hampton	Bedford, VA
Miller, Jacob Bruce	Downingtown, PA	Wilk, Ryan J	Bethlehem, PA
*†Moodie, Daniel Thien-An	Newport News, VA	Willis, Tanner Kelly	Chester, VA
**Murdock, Matthew Keith	Midlothian, VA	Winchester, Brian Joseph	Falls Church, VA
Muzashvili, Irakli	Laurence Harbor, NJ	Workman, James William	Chapel Hill, NC
*Myers, Jaclyn Nicole	Oakton, VA	Workman, Mark Richardson	Roanoke, VA
Ng, Colin Uber	Andover, MA	Wrenn, Kenneth Vernon, Jr.....	Lynchburg, VA
Nichole, Chase Halston	La Verne, CA	*Wrobel, Shannon Alicia	Vienna, VA
Norton, Alexander John Christ	Richmond, VA	Young, Travis Michael	Dublin, OH
O'Neill, Dennis Christopher	Haymarket, VA	Zetts, Andrew Wyatt	Falls Church, VA
Ord, David Andrew	Virginia Beach, VA	Zvonar, Jacob Samuel	Pittsburgh, PA
Osborne, Michael Andrew	Ashburn, VA		
Page, Garrett Harold	Roanoke, VA		
†Peeples, William Anderson	Christiansburg, VA		
*Perez, Konan Henry	Warrenton, VA		
Pettit-Pokora, Amanda Constance	Yorktown, VA		
Pettygrove, Matthew Scott	Roanoke, VA		
Philipson, Noah Robert	Herndon, VA		
**Phillips, James Milton, Jr.....	Burke, VA		
Piazza, Nicholas Andrew	Southlake, TX		
*Pigford, Kent Derek	Palisade, CO		
Powell, Stephen Arthur	Kingsville, MD		
Prasinos, Phillip Michael	Madison, CT		
***Printz, Adam Derek	Front Royal, VA		
Puckett, Kevin James	Laurel Fork, VA		
***Pudleiner, David Burl	Springfield, VA		
†Qaium, Ehsan B	Herndon, VA		
*Rawi, Khaled Anas	Vienna, VA		
Ribble, Jeffrey Michael	Roanoke, VA		
**φRoa, Christian Raphael	South Point, OH		
*Rogers, Donald Ray III	Winchester, VA		
Rohr, Chris Douglas	Potomac Falls, VA		

MINING ENGINEERING

†Adkins, Aaron Randall	Summerfield, NC
Behnke, Christine Marie	Spartanburg, SC
Benedetta, Ashley Nichole	Joppatowne, MD
Burton, Michael Lee	Chesapeake Beach, MD
Fansler, Phillip Hammon	Moneta, VA
Farr, Robert Seth II.....	Greer, SC
*Fleshman, Clayton Samuel	Chesterfield, VA
Garska, Kenneth Joseph III.....	Earlysville, VA
Gully, Lauren	Blacksburg, VA
Harsh, Martin David IV.....	Cumberland, MD
***Hines, William Kenneth	Arlington, VA
Horst, John Mark	Narvon, PA
Hoyt, Allison Brooke	Boysds, MD
†Kosloski, Kathryn Fay	Williamsburg, VA
LaRosa, Michael Ignazio	Blacksburg, VA
Marion, Andrew Stephen	Spotsylvania, VA
Penland, Paul William II.....	Blacksburg, VA
Phillips, Paul Damian, Jr	Galena, OH

Smith, Tyler O'Neil Salem, VA
 Tanner, Brandon Patrick Chesterfield, VA
 **Wappes, Zachary Raymond Fort Washington, PA
 Wilkins, Matthew Ryan Chapel Hill, NC

OCEAN ENGINEERING

Amos, Benjamin Scott Fairfax, VA
 Arciero, Alex Steven Laurel, MD
 Barth, Edward Francis II Yardley, PA
 Burton, Joshua William Frederick, MD
 Clark, Colton Gager Kingsport, TN
 *Clark, Joshua Allyn Ellicott City, MD
 Costello, Kevin David Ashburn, VA
 ***†Fave, Sebastian Philipp Virginia Beach, VA
 Figgs, Jacob Lee Snow Hill, MD
 Gaido, Samuel Martin Leonardtown, MD
 Houck, Miles Henry Laurel, MD
 Lee, Samantha Ann Vienna, VA
 Lyons, David Geoffrey Yorktown, VA
 *Madden, Daniel Joseph Leonardtown, MD
 May, Jason Allen Richmond, VA
 Meadows, Evan Michael Shady Spring, WV
 Middleton, Patricia Camille New Orleans, LA
 Miller, Heather Tayloe Finksburg, MD
 Pfundstein, David Lawrence Crofton, MD
 Pignataro, Nicholas Joseph Rumson, NJ
 Reavis, William Don, Jr. Tappahannock, VA
 Ross, Steven Thomas Crozet, VA
 Shores, Chelsea Tyler Arnold, MD
 Simmons, Sam Alan Cobb Island, MD
 Smith, Nathan Tyler Portsmouth, VA
 Villarreal, Daniel Vidal Clarksburg, WV
 Yankaskas, Michael Henry Ijamsville, MD

**COLLEGE OF
 LIBERAL ARTS & HUMAN SCIENCES**
 Dean Sue Ott Rowlands

BACHELOR OF ARTS

COMMUNICATION

*Adas, Anissa Laura Ashburn, VA
 Ainsworth, Thomas Waring Stephens City, VA
 Albanese, Robert Michael Newtown, PA
 Amidon, Nicholas Alexander Yorktown, VA
 Armistead, Katherine Jennings Cary, NC
 Bacon, Deana Marie Brick, NJ
 Barnett, Katelin Marie Huntersville, NC
 *Batey, Chelsea Nicole Roanoke, VA
 *Beale, James Christopher Virginia Beach, VA
 Beverley, Curtis Thomas Saluda, VA
 Boecker, Katherine Woodson Charlottesville, VA
 *Bopp, Kylie Yvonne Woodbridge, VA
 Brookshier, Erin Michelle Salem, VA
 **†Bunce, Ashley Elizabeth Hamilton, VA
 *Burke, Kevin Michael Leesburg, VA
 Cammel, Amy Elizabeth Hampton, VA
 Chappell, Tauhid Ashburn, VA
 Choe, Mary Odenton, MD
 *Chrisman, Brooke Nicole Sterling, VA
 Cole, Annemarie Morgan Richmond, VA
 Collins, Emily Michelle Virginia Beach, VA
 Crichton, Thomas Edward Olney, MD
 Crizer, Zachary Samuel Midlothian, VA
 Cromack, Adam Keith Fairfax, VA
 ***Crowson, Michelle Kathleen Chantilly, VA
 **Cullen, Jacquelyn Joyce Ashburn, VA
 Cutrell, Jacklyn Rachel Wakefield, VA
 *Cutting, Kristen Nicole Roanoke, VA
 ***D'Amico, Kathleen Cavanaugh Vienna, VA

*Deacon, Darlene Jillian Chesapeake, VA
 DeBord, Brittany Allison Marion, VA
 *Deekens, Anne Stewart Morgantown, NC
 Delorimier, Megan Adams Clifton, VA
 Doody, Laura Jean Woodbridge, VA
 Eike, Kevin Emery Ashburn, VA
 El Alami, Fatima zahra Marion, VA
 *Feaster, Charles Winfield Newtown, PA
 *Francis, Sarah Lucile Reston, VA
 **φFuhrmann, Marin Raine Oakton, VA
 Gacos, Nicholas A Sea Girt, NJ
 *φGallimore, Rachel Fay Blacksburg, VA
 ***φGates, Gregory Philip Springfield, VA
 Gilani, Jamaal Syed Vancouver, Canada
 Gloeckner, Erin Elizabeth Sterling, VA
 Grandle, Anna Marie Harrisonburg, VA
 ***Grant, Sarah Elizabeth Blacksburg, VA
 Griffin, Raven Nichole Lewisville, NC
 Gross, Brad Stuart Chesterfield, VA
 Hairston, Tiara Jena' Chesterfield, VA
 Hartsness, Samuel Graham Mechanicsville, VA
 Haskins, Keisha M Grafton, MA
 Hawk, John Garrison Charlottesville, VA
 Heiter, Kelsey Diane Williamsburg, VA
 Herndon, Garrett Mitchell Fairfax, VA
 Hine, Aubrey Diane Ashburn, VA
 Hinkley, Caitlin Shaffer Virginia Beach, VA
 Hodges, Jessica Nicole Ashburn, VA
 Holmes, Imani Hwesi Chester, VA
 Hungerman, Zachary David Williamsburg, VA
 **Iles, Amanda Anne Lancaster, PA
 James, Emily Ruth Sparta, VA
 ***Jensen, Laura Elizabeth Leesburg, VA
 Kaddoura, Houdayfah Alameddine Falls Church, VA
 **φKanicka, Zachary Ambrose Ashburn, VA
 Kerr, Colin James Port Washington, NY
 *Kilbourne, Sarah Rose Falls Church, VA
 **Kim, Joyce Centreville, VA
 Kooiman, Katie Renee Stafford, VA
 Laing, Brenton Thomas Blacksburg, VA
 *Larosa, Samantha Nichole Ashburn, VA
 *Leavey, Kelsey Michelle Midlothian, VA
 *Levi, Emily Nicole Winchester, VA
 Lewicki, Philip Michael Bristow, VA
 Lloyd, Jessica Mary Oak Hill, VA
 Lofgren, Courtney Anne Ashburn, VA
 *Lombardo, Rachel Elizabeth Cranford, NJ
 Lopez, Cecilia Maria Buenos Aires, Argentina
 Madison, Joshua Timothy Madison Heights, VA
 Mank, Natalie Carmen Ashburn, VA
 **Marshall, Lauren Elizabeth Marshall, VA
 **Mawyer, Katherine Anne Richmond, VA
 Maxey, Wesley Craig Collinsville, VA
 **McCue Emery, Devin James Arlington, VA
 McGuire, Kelly Marie Royal Oak, MD
 ***Mehr, Emily Irene Yorktown, VA
 Miller, Ashton Virginia Salem, VA
 Mills, James Newton Vienna, VA
 *Moore, Christine Joy Chatham, VA
 ***Morgan, Sydney Marie Herndon, VA
 ***φMurphy, Patrick Cornelius Fairfax Station, VA
 Murphy, Stephen D Nutley, NJ
 *Nurnberger, Abigail Anderson Williamsburg, VA
 Orcutt, Patrick John Leesburg, VA
 †Pagliuca, Katlyn Anne Blacksburg, VA
 Parcell, Joshua Ryan Blacksburg, VA
 **Pence, Courtney Ann Reston, VA
 Peters, Helen Lindsey Christiansburg, VA
 Peugh, Jordan Noelle Centreville, VA
 *Phillips, Laura Ann Roanoke, VA
 Piotrowski, Stephanie Elizabeth Williamsburg, VA
 Puglisi, Donna Maria Springfield, VA
 *Quinn, Caitlin Elizabeth McLean, VA

Rabung, Randall Clifford	Centreville, VA	Bruce, Adam Alexander	Richmond, VA
Ransom, Andy Rucker	Roanoke, VA	***Bryant, Rachel Lee	Buchanan, VA
Ratner, Amanda Ilise	Abingdon, MD	Buchanan, Charlotte Morgan	Christiansburg, VA
***†Raudabaugh, Perrin Marie	Purcellville, VA	***Burcham, Andrea Clair	Max Meadows, VA
Reed, Cullen William	Roanoke, VA	**Castonguay, Rachel Leigh	Yorktown, VA
†Rees, Rachel Catherine	Harrisonburg, VA	**Chenault, Melissa Lauren	Woodbridge, VA
Reilly, Andrew George	Fairfax, VA	Chi, Christopher Tae Joon	Herndon, VA
***φReinsel, Kathryn Ann	Fairfax, VA	Clifton, Ashley Morgan	Fort Valley, VA
Reiss, Melissa Renea	Easton, PA	*Coble, Leigh Anne	Stuarts Draft, VA
Ritter, Christina Elizabeth	Laytonsville, MD	Colley, Tara Lynn	Sterling, VA
***Robinson, Kelly Tatum	Stafford, VA	Cronauer, Robert Louis	Nokesville, VA
Rogers, Kaitlin Elizabeth	Baltimore, MD	David, Katherine Anne	Leesburg, VA
†Rosen Siegel, Bianca Alexandra	Tampa, FL	Davis, Jordan Michael	Richmond, VA
**Russell, Katelyn Nichole	Stafford, VA	*Deisher, Julie Ann	Gainesville, VA
*Saba, Christine Anne	Rumson, NJ	***φDewyea, Mark John	Stanardsville, VA
**φSaccoccia, Christopher James	Montclair, VA	Dickens, Brittany Michelle	Max Meadows, VA
Salyer, Hayley Beth	Wise, VA	**Dinkins, Rachel Allison	Sterling, VA
Savercool, Ann Kathleen	Silver Spring, MD	**Donohue, Allison Marie	Centreville, VA
Schaefer, Emily Kristine	Blue Bell, PA	**Edwards, Caitlin Louise	Herndon, VA
Scott, Sinclair Ridinger	Midlothian, VA	Esterhuizen, William Maxwell	Alpharetta, GA
Sheldon, Gwendolyn Mary	Big Stone Gap, VA	*Feaster, Charles Winfield	Newtown, PA
Shipman, Vanessa Anne	Midlothian, VA	***Fiesthumel, Brooke Ellen	Forest, VA
*Silton, Steven Mark	Herndon, VA	*Ford, Phillip Allen	Fredericksburg, VA
**Smalling, Emily Kathryn	Sterling, VA	Freeman, Paige Olivia	Woodbridge, VA
Smith, Mallory Nichole	Manassas, VA	**φFuhrmann, Marin Raine	Oakton, VA
Smith, Selby Sheppard	Suffolk, VA	**φGaebe, Monica Lynn	Blacksburg, VA
Sporrer, Andrew Lawrence	Pittsburgh, PA	Gaffney, Thomas Edward	Tacoma, WA
Squicciarini, Stephanie Jaclyn	Baltimore, MD	Gallucci, Michael Edward	Long Valley, NJ
Strawther, Michael Stephen	Los Alamitos, CA	Gillis, Mary Allyson	Clarksville, VA
*Summa, John Robert	New Hartford, CT	Gregg, Alexandra Dori	Pittsburgh, PA
Sweet, Timothy John	Newtown, PA	Gugliotti, Michael Anthony	Ellicott City, MD
Tangchittsumran, Chad Augim	Arlington, VA	Hall, Rebecca Ann	Urbanna, VA
***Taylor, Lindsey Denae	Bridgewater, VA	Hammond, Allison Anne	Charlottesville, VA
Thurman, Kelcey Elizabeth	Lynchburg, VA	Hammond, Claiborne Gooch	Powhatan, VA
*Tolbert, Jason Tyler	Chincoteague, VA	Harman, Nicholas Andrew	Mechanicsville, VA
†Toler, Corey Brooke	Lynchburg, VA	Hart, Alyssa Corrinne	Triangle, VA
Trapp, Ryan Patrick	Midlothian, VA	Holliday, Karen Lynn	King George, VA
Tucker, Kellie Marie	Forest, VA	Holzman, Sarah Catherine	Ellicott City, MD
**Tudor, Ross Houghton	Richmond, VA	Hudnall, James William III	Urbanna, VA
**Twiddy, Olivia Lynn	Williamsburg, VA	**Hunt, Sean Lee	Fairfax, VA
Vanderwerker, Evan Arthur	Bedford, VA	*James, Victoria Sparks	Blacksburg, VA
Vickrey, Erin	Chatham, VA	**Jernigan, Michael Travis	Fredericksburg, VA
Wagner, Eric Hutton	Stafford, VA	**Johnson, Molly Colleen	Fairfax, VA
**ΔWalsh, Jennifer Helen	Richmond, VA	Jones, Tierney Victoria	Locust Grove, VA
*Ward, Kimberly Ashton	Charlotte, NC	Jones, Whitney Dawn	North Tazewell, VA
***Watson, Sarah Diane	Princeton, WV	*Junco, Kelley King	East Granby, CT
Wilcox, Ashley Lauren	Forest, VA	**Kahler, Shea Elise	Chesapeake, VA
**Wilkes, Kaitlyn Elizabeth	Midlothian, VA	**Kasik, Olivia Marie	Woodbridge, VA
*Williams, Chelsie Marie	Newport News, VA	*Kelley, Lindsey Marie	Nashua, NH
Willis, Julianna Grace	Nokesville, VA	Kelly, Brittany Shannon	Pittstown, NJ
Wingfield, Matthew Robert	Flint Hill, VA	***Kirby, Henry Yates	Radford, VA
Woodburn, John Joseph	Mechanicsville, MD	Kline, Kristyn Aleena	Springfield, VA
Wright, Logan Patrick	Roanoke, VA	Knapp, Drew Jeffrey	Hickory, NC
Zavertnik, Morgan Elizabeth	Akron, OH	Koontz, Paige Marie	Winchester, VA
		Laumer, Paul Jackson	Richmond, VA
		*Lauw, Monica Lestari	Sterling, VA
		**Lee, Sanglin	Mason Neck, VA
		Leon, Rachael Ann	Ashburn, VA
		Lewis, Gregory Scott	Ellicott City, MD
		Lowery, Jenna Leanne	Virginia Beach, VA
		Luton, Eva Larainne	Chesapeake, VA
		**φLuu, Thanh Vinh Thien	Fairfax, VA
		Maloney, Kelsey Ryan	Centreville, VA
		***Mangum, Lara Jeanne	Ashburn, VA
		†Mankosa, Kristen Anne	Erie, PA
		Martin, Jordan Louis	Virginia Beach, VA
		McBroom, Carolyn Elizabeth	Front Royal, VA
		*McElheny, Marlaina Sue	Bristol, VA
		McKenney, Julia Anne	Suffolk, VA
		**McKinney, Jasmine Renee	Hampton, VA
		Megan, Sean Francis	Falmouth, MA
		Miller, Casey Elizabeth	Springfield, VA

ENGLISH

Ahlefeld, Alexander Nicklaus	Downingtown, PA
Albarzinji, Zakaria S	Sterling, VA
Alfieri, Ryan Joseph	Neshanic Station, NJ
Atkinson, Amanda Marie	Manassas, VA
*Baerenz, Frederick J.	Reston, VA
Baker, Christine Leigh	Norfolk, VA
***Baker, Shaye Elizabeth	Fredericksburg, VA
*Barber, Mary Eileen	Alexandria, VA
Barnes, Lurlene Ra Dezza	Crozier, VA
**Bassler, Kimberly Allison	Warrenton, VA
***Bellinger, Caitlin Coraleen	Newport, RI
Boone, Anyne Brianna	Saint Leonard, MD
Boutwell, Hannah Jean	Mechanicsville, VA
Breitenbach, Derek Michael	Culpeper, VA
Briscoe, Emma Caitlin	Bedford, VA
**Brookbank, Lindsey Marie	Ashburn, VA

Minnich, Michelle Katherine Fredericksburg, VA
 ***Morgan, Sydney Marie Herndon, VA
 Mulloy, Robert Paul Great Falls, VA
 Murphy, Shannon Rose Middletown, NJ
 **Myers, Benjamin John Upper Heyford, United Kingdom
 Nevius, Megan Leigh Poolesville, MD
 ***φOlenick, Kara Lynn Chesapeake, VA
 Oxley, Jessamy Brooke Blacksburg, VA
 Patrick, Caitlin Marie Woodbine, MD
 Petersen, Mark Anton Oak Hill, VA
 ***Pham, Hung-Vuong Alexander Annandale, VA
 Pitcairn, Garth II Bryn Athyn, PA
 **Pollard, Jaimie Elisabeth Bristol, VA
 **Ramsey, Stephanie Loggia Springfield, VA
 Record, Justine Veronica Redwood City, CA
 Reef, Colin Andrew Washington Crossing, PA
 Ritonja, Emily Marie Middleburg, VA
 Robbins, Emilee Kay Bristol, VA
 **Rohrbach, Barbara May Vienna, VA
 *Roth, Hannah Ilyse Annandale, VA
 **Rowell, Christina Elizabeth Chesapeake, VA
 Scott, Rachel Elizabeth Burke, VA
 ***†Secor, Marybeth Butler Silver Spring, MD
 Sehl, Caitlyn Mae-McGuire Fredericksburg, VA
 **Sharpe, Kyle Haley Hayes, VA
 Shell, Luther Grayson Independence, VA
 Simons, Sean Edward Lytle, TX
 Snarr, Spenser S Woodstock, VA
 Solomon, Katherine Swords Champaign, IL
 Span, Mary Elizabeth Winchester, VA
 *Spears, Karen Anne Chantilly, VA
 Spencer, Amber LaShawn Frederick, MD
 Stanford, Curtis Paul Smithsburg, MD
 Strickland, Lauren Alexandra Roanoke, VA
 ***Sutherland, Kylie Anne Manassas, VA
 ***Thompson, Beth-Anne Leonhardt Mount Sidney, VA
 ***Thompson, Joshua David Ararat, VA
 Tignor, Brian David Senoia, GA
 **Tordoff, Stephanie Noell Lynchburg, VA
 Tuell, Lauren Nicole Salem, VA
 Ulatowski, Richard Joseph Hamden, CT
 **Votruba, Elisha Marie Stafford, VA
 **Walsh, Olivia Kahalapuaonaona Fairfax, VA
 Weyland, Amber Grace Blacksburg, VA
 Wilkes, Allison Hope Arlington, VA
 *Williams, Katherine Elizabeth Fort Defiance, VA
 *Williams, Rebecca Gale Montpelier, VA
 *Williams, Vanessa Remie Woodbridge, VA
 *Williamson, Nicole Suzanne Falls Church, VA
 *Yassine, Cameron Michael Clifton, VA
 Young, Molly Elizabeth North Huntingdon, PA

FOREIGN LANGUAGES/CLASSICAL STUDIES

Cunningham, Michael Walter, Jr West Orange, NJ
 Elmore, Chelisa Ann Blacksburg, VA
 **Fohl, Kaitlyn Ashley Virginia Beach, VA
 Gregg, Erin Mary Portsmouth, VA
 **Hight, Alison Marie Arlington, VA
 **φKarlstrand, Brendan Jeffrey Arlington, VA
 ***φKeeney, Jordan Brian Cockeysville, MD
 **Martin, Sydney Claire Woolwine, VA
 ***‡Petrillo, Kristen Rose Clifton, VA
 *Purcell, Evan Michael Chesapeake, VA
 Sticinski, James Alexander Vienna, VA

FOREIGN LANGUAGES/FRENCH

*Bassing, Emily Margaret Warrenton, VA
 Denny, Nicholas James Blacksburg, VA
 **φGaebe, Monica Lynn Blacksburg, VA

***Gibson, Nadine Suzanne McLean, VA
 *Kilbourne, Sarah Rose Falls Church, VA
 Maloney, Christine Marie Rockville, MD
 ***Mangum, Lara Jeanne Ashburn, VA
 Padis, Catherine Olivia Roanoke, VA
 Ruiz, Marielly Zoe Manassas, VA
 **φShaia, Katherine Anne Richmond, VA
 **φSidki, Raumi Nahid Great Falls, VA
 Thompson, Caitlin Nicole King George, VA

FOREIGN LANGUAGES/GERMAN

***§Kotlaba, Philipp Danville, VA
 **Mewborn, Grover Alfred Annandale, VA

FOREIGN LANGUAGES/SPANISH

***Anderson, Thomas Markley Centreville, VA
 Beecher, Lauren Margaret Leesburg, VA
 ***Beyer, Kerrianna Rose Alexandria, VA
 **Clay, Rebecca Lauren Richmond, VA
 Cutrona, Taryn Aloysia Burke, VA
 Dopico, David Ibrahim West Palm Beach, FL
 Elmore, Chelisa Ann Blacksburg, VA
 *φGallimore, Rachel Fay Blacksburg, VA
 **Grimes, Allison Mae Herndon, VA
 **φ†Harris, Laura Leigh Chesapeake, VA
 *Heald, Kimberly Marie Herndon, VA
 Hoffmaster, Alyssa Jane Lancaster, PA
 *Howle, Samuel Kenneth Richmond, VA
 Hunt, Paul Michael Hampton, VA
 Kang, Joel Kuho Fairfax, VA
 ***φKeeney, Jordan Brian Cockeysville, MD
 Levy, Elizabeth Margaret Roanoke, VA
 **φMahoney, Alice Ann Roanoke, VA
 Nicholson, Kenzie Laurel Richmond, VA
 *Parham, Reisha Maria Chesapeake, VA
 Pinard, Rachel Dare Salem, VA
 ***Pinto-Coelho, Gabriella Maria Vienna, VA
 **φSchaefer, Rebecca Ann Oakton, VA
 *Selgas, Martin Westphal Fairfax, VA
 **Smith, Victoria Lee Annandale, VA
 ***♦Sorah, Jonathan David Mechanicsville, VA
 ***Stiegler, Leah Michele Vienna, VA

HISTORY

Akers, Camden Tyler Pulaski, VA
 **Anderson, Joshua David Royal Palm Beach, FL
 Andrukonis, Matthew Thomas Fairfax, VA
 *Arthur, Samantha Marie Dumfries, VA
 Bateman, Eric Scott Mechanicsville, VA
 **‡Bensing, Thomas Edward Sterling, VA
 Biltz, Mary Elizabeth Riner, VA
 **Bishop, Benjamin Tyler Winchester, VA
 Black, Meredith Nicole Max Meadows, VA
 *Blacker, Andrew Simon Alexandria, VA
 Bolton, Emily Lauren Red Oak, VA
 Bonovitch, Aaron Joseph Maidens, VA
 Brennan, Jonathan Blair Virginia Beach, VA
 Brooks, Dylan Hamilton Blacksburg, VA
 *Burton, Lucas James Waterford, VA
 **Cardwell, Grace Collins Richmond, VA
 *Carr, John Howard Chesapeake, VA
 Conklin, Casey Thomas Great Falls, VA
 Conti, Catherine Rose Arlington, VA
 *Corcoran, Mary Elizabeth Old Tappan, NJ
 Corns, Jonathan Robert Critz, VA
 Cox, Megan Renee Richmond, VA
 *Crist, Abby Elizabeth Broadway, VA
 Crowder, Daniel Merion Christiansburg, VA
 ***Dauterive, Myles Lawless Missoula, MT
 Davis, Jordan William Sea Girt, NJ

**Deal, Joshua Mason	Midlothian, VA	Pearson, Robb Maifeld	Waverly, VA
Despot, Renee' Michelle	Martinsville, VA	Pedersen, Ian Hunter	Trenton, NJ
Diepenbrock, Jeffrey Mark	Wilmington, NC	***‡Petrillo, Kristen Rose	Clifton, VA
Edmondson, George Yancey	Mount Jackson, VA	*Pfeiffer, Robert William	Durham, NC
Epperly, Matthew Scott	Christiansburg, VA	Picollelli, Nicholas Dominick, Jr.	Newark, DE
Etherington, Matthew James	Winchester, VA	*Potts, Nicholas Chad	Ashburn, VA
Eyster, Evan Matthew	Centerburg, OH	Ramirez, Amanda Elizabeth	New Fairfield, CT
Fagan, Michael Charles, Sr.	Downingtown, PA	Ratliff, Emily Kristen	Oakwood, VA
**Fiesthumel, Alyse Marie	Forest, VA	**‡Rohde, James Christopher	Norfolk, VA
Ford, Brittany Lauren	Manassas, VA	Ryan, James Eli	Melbourne Beach, FL
Frazier, Daniel Paul	New Kent, VA	Saunders, Anne Curtis	Emporia, VA
**§Gibbs, Andrew Wade	Chesapeake, VA	Scales, Martin Alexander	Martinsville, VA
**φGoins, Katharine Anne	Oakton, VA	Scott, Henry Frazier	Richmond, VA
**Gresham, Casey Veen	Chesapeake, VA	Selph, Ryan Patrick	Leonardtown, MD
Griening, Carl Kohler	Havre de Grace, MD	**Seltzer, Gabriele Eileen	Manassas, VA
Gunn, Alexandra Severns	Pleasant Valley, NY	Shanks, David Andrew	North Liberty, IA
Hardesty, Charles Triplett	Berryville, VA	**Sherman, Meagan Elizabeth	Chesapeake, VA
Heil, Joseph Patrick, Jr.	Manassas, VA	Siler, Matthew Wilson	Herndon, VA
Hengy, Tyler Jay	Fredericksburg, VA	Small, Kennajoy M	Rocky Mount, VA
Hentges, Calvin Luke	Alexandria, VA	**Spiers, Benjamin Douglas	Stony Creek, VA
Higareda, Kirsten Ann	Woodbridge, VA	Stafford-Walter, Trevor Michael	Fairfax, VA
**Hight, Alison Marie	Arlington, VA	**Stone, Diana Elizabeth	Radford, VA
Hildreth, Zachary Daniel	Yorktown, VA	Sullivan, Gregory James	Coventry, RI
**Homan, Jeffrey Michael	Vienna, VA	Thomas, Shyrah Janessa	Suffolk, VA
**Hunt, Nicholas Brian	Front Royal, VA	Turley, Mark Andrew	Stephens City, VA
*Hutcherson, David Scott	Danville, VA	Tuten, Robert Alston	Harrisonburg, VA
Hutchings, Andrew Curt	Midlothian, VA	Vella, Michael Thomas	West Windsor, NJ
**φJames, Charles Thomas	Chesapeake, VA	Walker, Fred Brashear	Blacksburg, VA
Jansen, Joseph Thomas	San Diego, CA	Walsh, Dillon Michael	Charlotte, NC
Jessee, Angelia Danielle	Bluefield, VA	**‡Washburn, Stephanie Caitlin	Burke, VA
*Johnson, Austin Moore	Cary, NC	**Webb, Rachel Lind	Woodbridge, VA
Johnson, Charles Connor	Glen Allen, VA	Wehrheim, Jared Rioux	Fairfax, VA
**Johnson, Timothy Jamison	Suffolk, VA	Wellens, Ashley Nicole	Nokesville, VA
**Jones, Lauren Marie	Fredericksburg, VA	West, Caryl Michelle	Suffolk, VA
**Kahsar, Martha Louise	Richmond, VA	Wetherall, Neale Lucian	Knoxville, TN
*Kalnajs, Lukas Chapman	Stafford, VA	Whitney, Christopher Lee	Chesapeake, VA
*Kaplan, John Garton	Midlothian, VA	Wilson, Corissa Lynn	Sparta, NC
Kearney, William Armstrong	Culpeper, VA	**Zelinka, Alexander Seth	Blackstone, VA
Keich, Aaron Paul	Tunkhannock, PA		
Kelly, Jonathan Michael Edward	Blacksburg, VA		
Kendrick, Todd	Farmingdale, NY		
**‡Kennedy, Rae Cooper	Richmond, VA		
Kettlewell, Timothy Wayne II	Stephens City, VA		
**‡Kiefer, Elizabeth Gaylord	Virginia Beach, VA		
Kim, Daniel Christopher	Stafford, VA		
Kim, Don Bee	Springfield, VA		
Kingston, Jordan Kent	Andrews AFB, MD		
Kreider, David Robert	Damascus, MD		
Krick, Joshua Layne	Berryville, VA		
Krieger, William Bryan, Jr.	Yorktown, VA		
La Pietra, Nicholas, Jr.	Stafford, VA		
Levy, Elizabeth Margaret	Roanoke, VA		
Lohman, Kevin Christopher	Pittsburgh, PA		
Lorenzetti, John David II	Galloway, NJ		
*Marshall, Brian Nathaniel	Swoope, VA		
McBride, Laura Kathleen	Fairfax, VA		
McBride, Zachary Matthew	Franklinville, NJ		
McCully, Ian Patrick	Oakton, VA		
McGrath, Amanda Rae	Springfield, VT		
**‡Midour, Rebecca Lynn	Alexandria, VA		
Miller, Robert Kenneth, Jr.	Richmond, VA		
*Moore, Benjamin Joseph	Sykesville, MD		
Morrison, Colin Robert	Williamsburg, VA		
*Mosley, Michael Elliot	Virginia Beach, VA		
Murray, Peter James	McLean, VA		
*Nelson, Daniel Alan	Blacksburg, VA		
**Newhall, Stephanie Marie	Oak Hill, VA		
*Norelli, Thomas Howard	Floral Park, NY		
O'Donnell, Ryan Douglas	Saint James, NY		
**Omotade, Titi-Mary	Brookeville, MD		
*Orndorff, Travis Matthew	Berryville, VA		
Overstreet, Daniel Robert	Blacksburg, VA		
		HUMANITIES, SCIENCE, AND ENVIRONMENT	
		Aiello, Abigail Blair	Crofton, MD
		Jost, Chanel Ruby	Reston, VA
		***Moore, Monica Dorothy	Annandale, VA
		*O'Connell, Kevin Michael	Ashburn, VA
		Ottosen, Kelsey Anna	Haddon Heights, NJ
		Schleinkofer, Tyler Michael	Richmond, VA
		Stricker, Leah Ann	Arlington, VA
		Whiteley, Bryn Elizabeth	Potomac, MD
		INTERDISCIPLINARY STUDIES	
		**Ali, Arshad Asif	Sterling, VA
		Beheraj, Rohit S	Harrisonburg, VA
		Bevins, Andrew Cody	Blacksburg, VA
		Booth, Cynthia Gail	Peterstown, WV
		*Borchers, Kelsey Elizabeth	Virginia Beach, VA
		**‡Bridgeman, Stephanie Marie	New Martinsville, WV
		**φBrucker, Elizabeth Kathleen	Naperville, IL
		Carey, Sarah Grace	Stephens City, VA
		*Clements, Martha Elizabeth	Orange, VA
		Conrad, Michael Adrian	Bangkok, Thailand
		*‡Faut, Nicole Danae	McGaheysville, VA
		Garbee, Hailey Edwards	Lynchburg, VA
		Goude, Ryan Austin	Hayes, VA
		*φGraves, Chelsea Belle	Bluemont, VA
		Gregory, Christopher Mark	Bastian, VA
		*Hafker, Heidi Elizabeth	Oakton, VA
		Hanley, Mackenzie Lee	Parkton, MD
		*Hummel, Kathryn Anne	Glen Allen, VA
		**Jernigan, Michael Travis	Fredericksburg, VA
		Johnson, LaKeisha Cherrelle	Cumberland, MD
		Johnson, Wesley James	Richmond, VA

Kehoe, Kaitlyn Elizabeth	Fayetteville, NC
*Keith, Ashley Melissa	Gretna, VA
Laroe, Elizabeth Anne	Richmond, VA
LaVigne, Guy Claude, Jr	Herndon, VA
*Lillard, Carrie Amanda	Madison, VA
*Little, Kyla Beth	Dayton, VA
Lysyj, Laura L	Hillsborough, NJ
*McDaniel, Kimberly Morgan	Midlothian, VA
McGlone, Joanna Lynn	Woodbridge, VA
Mewborn, Caitlin Melissa	Fairfax Station, VA
Moriarty, Kerri Kirwan	Glen Allen, VA
Moser, Jacob William	Lynchburg, VA
Nicoletti-Watson, Mario	Cato, NY
*Nolan, Sabrina Claire	Cumberland, MD
Noone, Michael Francis III	Los Angeles, CA
Nyunt, Myat Thuya	Lanham, MD
*Parker, Anna Ramsey	Leesburg, VA
*Perdue, Jordan Alexandra	Stuarts Draft, VA
Perry, Larmara Janay	Washington, DC
***Reeves, Savannah Morgan	Glen Allen, VA
Roark, MacKenzie Alaina	Mt. Juliet, TN
Rollins, Grace Brady	Elkton, MD
**Rook, Devon Alexandra	Great Falls, VA
Silveira, Anne Valerie	Harrisonburg, VA
Skidmore, Sean Avery	Chesapeake, VA
Smith, Adam Royall	Christiansburg, VA
**Smith, Kaitlyn Gayle	Mechanicsville, VA
Thorne, William Denton	Los Angeles, CA
Tressler, Kathryn Alyse	Tappahannock, VA
*Underwood, Ashley Marie	Martinsville, VA
*Vaughan, Sara Randolph	Waynesboro, VA
Veirs, Rachel Michelle	Germantown, MD
Walton, Amanda Elizabeth	Glen Allen, VA
**φWhite, Melanie Nicole	Chesapeake, VA
*Zellner, Stephen James	Centreville, VA

INTERNATIONAL STUDIES

Ainsworth, Thomas Waring	Stephens City, VA
Alasomuka, Nicholas Omari	Centreville, VA
*φAud, Shannon Leslie	Warrenton, VA
**Bading, Brittany Eliza	Leesburg, VA
Bartholomew, Damien Orlando	Reston, VA
*Benton, Jessica Lynn	Herndon, VA
Boquist, Carlson Glen	Jarrettsville, MD
Brooks, Timothy Craig	Ashburn, VA
***φBroughton, Irina Sergeevna	Blacksburg, VA
**φBrucker, Elizabeth Kathleen	Naperville, IL
Bugas, Caitlin McDonough	Staunton, VA
*Bundoc, Rosemarie Ann	Arlington, VA
*Burke, Kelsey Elizabeth	Richmond, VA
Burris-Johnson, India Christine	Rome, NY
**Callahan, Aimee Burton	Christiansburg, VA
Chang, Tiffany	Herndon, VA
Cole, Diana Chu	Silver Spring, MD
Conner, Patrick Nicholas	Burke, VA
Cubriilo, Luka	Bridgewater, VA
*Dam, Naomi Anh Dao	Fairfax, VA
Davis, Jonathan Fairbank	Woodbridge, VA
Day, Crystal Maria	Lynchburg, VA
Dombalagian, Nina Alicia	Springfield, PA
Eades, James Edward	Blacksburg, VA
Ellis, Kaitlyn Malinda	Chesapeake, VA
Engberg, Jaryd Evan	Wexford, PA
Fialkow, Lauren Lee	Burke, VA
Flynn, Sean Michael	Fairfax, VA
Gardner, Natalie Virginia	Baltimore, MD
***φGavis, Alexandra Grace	Manassas, VA
Gay, Wilson Kell III	Blacksburg, VA
Gedney, Tessa Elan	Burke, VA
Gibson, Lisa Nicole	South Riding, VA
Grow, Johannes Douglas	Williamsburg, VA

Gulsby, Zachary Garrett	Centreville, VA
Gunn, Neil Thomas	Centreville, VA
Hamlin, Courtney Leigh	Woodbridge, VA
***Hannah, Daria J	Bound Brook, NJ
Hardtke, Hally Anne	Herndon, VA
Horton, Heather Elizabeth	Oak Hill, VA
Humm, Paul Michael	Ellicott City, MD
*Itin, Nicolas David	Erie, PA
*James, Victoria Sparks	Blacksburg, VA
**Jolley, Miles David	Chesapeake, VA
Jones, Kathleen Suzanne	Virginia Beach, VA
Jones-Bishop, Sean Anthony	Narrows, VA
**φKanicka, Zachary Ambrose	Ashburn, VA
*Kennedy, Matthew Bruce	East Lansing, ME
***§Kotlaba, Philipp	Danville, VA
Lajeunesse, Marc James	Lafayette, NJ
Lee, Joshua Poongho	Fairfax, VA
Levalley, Nathan David	Woodbridge, VA
Manders, Douglas Edward	Arnold, MD
McCulloch, Jess Hanna	Yorktown, VA
**φMcGiboney, Rachel Lyn	Yorktown, VA
***Mehr, Emily Irene	Yorktown, VA
Mikre, Ruth	Alexandria, VA
Moder, Harrison Mark	Pittsburgh, PA
Myers, Rachel Allison	Blacksburg, VA
*Panke, Lauren Marie	Arlington, VA
*Park, Yoomin Danielle	Midlothian, VA
**Perry, Derek Edward	Luray, VA
Piraino, Michael Vincent	Burke, VA
Regnaud, Thomas Steven	Greer, SC
Richard, Anna Elizabeth	Chesapeake, VA
***Robinson, Kelly Tatum	Stafford, VA
**Rogers, Ryan Edward	Clifton, VA
Roy, Edna Nicole	Delaplane, VA
**Rugg, Chelsea Kayleen	Stafford, VA
*Ryder, Callan Grace	Roanoke, VA
**φSchaefer, Rebecca Ann	Oakton, VA
Schindler, Jacqueline Lynn	Gibsonia, PA
*Selgas, Martin Westphal	Fairfax, VA
**Serroka, James Morgan	Centreville, VA
**φShaia, Katherine Anne	Richmond, VA
*Stanton, Breonna Rae	Baltimore, MD
Steel, Joseph Walker IV	Herndon, VA
Taylor, Kristin Alexandria-Nicole	Los Angeles, CA
Thompson, Maria Francesca	Goochland, VA
Tolbert, Daniel Lee	Frederick, MD
Tyler, Lauren Elizabeth	Warrenton, VA
Vogelberger, Garrett Edward	Finksburg, MD
*Woldu, Martha Haile	Arlington, VA
Wright, Megan Renee	Free Union, VA
Zeffiro, Susanah Crowley	Sewickley, PA
Zweifel, Julia Catherine	Richmond, VA

MUSIC

Baird, Robert Thomas	Lorton, VA
***φCasey, Erin Elizabeth	North Haven, CT
Denniston, Jared Earl	Alexandria, VA
Desrosiers, Jacqueline Bender	Alexandria, VA
*Gusukuma, Luke Satoru	Oak Hill, VA
*Harrigan, Brendan Patrick	Mickleton, NJ
Herold, Ryan Douglas	Annandale, VA
*Hodges, Ashley Eileen	Charlottesville, VA
Layman, Bennett Christopher	Leesburg, VA
Lipnick, Michael Corey	Washington Township, NJ
*Lund, Kelsey Lynette	Stafford, VA
*MacMartin, Tatiana Elizabeth	Midlothian, VA
Majors, Matthew Stephen	Manassas, VA
**Martin, Aurora Anne Wayman	Arlington, VA
**Miller, Ariel Jean	Springfield, VA
**Overson, Molly Jane	Fairfax Station, VA
Querry, Steven Preston	Leesburg, VA
Ruperd, Michael Gene	Portsmouth, VA

**Russell, Paige Elle Virginia Beach, VA
 Sangster, Robert Christopher III Richmond, VA
 **Seidner, Lee Thomas Centreville, VA
 Smith, Peter Joseph Richmond, VA
 *Vaeth, Kelley Marie Bedford, VA

PHILOSOPHY

Ahmed, Mariam Kauthar Montclair, VA
 ***φCatafamo, Nicole Marie Ashburn, VA
 Cole, Diana Chu Silver Spring, MD
 *DeDona, Lesley Raynor Alexandria, VA
 **English, Matthew Allan Cincinnati, OH
 Eyster, Evan Matthew Centerburg, OH
 **Fernandez, Scott Andrew Sterling, VA
 **φGardiner, Kyle Spencer Keith Keswick, VA
 Gruschow, Clifford Gerard, Jr Roanoke, VA
 Hurley, Michael Christopher, Jr Raleigh, NC
 Lennon, Benjamin Kyle Fredericksburg, VA
 Lewis, Samuel Michael Richmond, VA
 Mann, Katherine Spencer Lynchburg, VA
 Mehfoud, Christopher Michel Midlothian, VA
 *O'Connell, Kevin Michael Ashburn, VA
 *O'Connor, Reilly Eileen Purcellville, VA
 Park, Alice Joon Fairfax, VA
 ***Pettingell, Alexander Stuart Reston, VA
 **Seltzer, Gabriele Eileen Manassas, VA
 Sisti, Phillip Andrew Wytheville, VA
 Vest, Paul Dameron Lancaster, VA
 Vest, Shaun Michael Hayes, VA
 Wrenn, Kenneth Vernon, Jr Lynchburg, VA
 Zoretic, Kelly Maureen Virginia Beach, VA

POLITICAL SCIENCE

Adams, Claire Denson Midlothian, VA
 Adams, Jacob Lewis Lexington, VA
 Allen, John Michael Big Stone Gap, VA
 **ΔAustin, Terrence Richmond, VA
 Baker, Courtney Bridget Forest, VA
 **§Balibay, Jozell Medina Stafford, VA
 Batchelor, Travis Zane Alexandria, VA
 **†Benincasa, Brigid Maureen Goode, VA
 Bennett, Sarah Christine Bluefield, VA
 Blosser, Gavin Richard Mount Sidney, VA
 Booth, Brittany Ann Chesapeake, VA
 **Bradley, William Daniel Sterling, VA
 Bradshaw, Hunter Gerall Fredericksburg, VA
 **Butler, Tyler Anderson Herndon, VA
 Byars, Carter McDaniel Richmond, VA
 Campbell, Cameron Vaxter Prince George, VA
 Carter, Travis Aaron Lynchburg, VA
 Cole, Kerry Anne Damascus, MD
 ***φCopenhaver, Bradley Andrew Meadowview, VA
 Criner, Jeremiah Lee Galax, VA
 Davies, Kellie Jean Orange, VA
 **Deal, Joshua Mason Midlothian, VA
 Debien, Eric Arlen Suffolk, VA
 *DeDona, Lesley Raynor Alexandria, VA
 Demos, Michael Randolph Freehold, NJ
 Desmarais, Craig Allen Woodbridge, VA
 Dhillon, Tarunpal Kaur Alexandria, VA
 *Doroski, Scott Gregory Silver Spring, MD
 **φDowns, Daniel Noah Chesterfield, VA
 *φEackles, Morgan Elizabeth Spotsylvania, VA
 **Evans, Amanda Rae New Kent, VA
 Fekete, Robert Andrew Herndon, VA
 Fish, Ryan Wesley Lutherville, MD
 Frazier, Bryan Thomas Warsaw, VA
 ***Freeman, Anne Stewart Richmond, VA
 Gage, Austin Christopher Alexandria, VA
 *Galloway, Julie Courtney San Antonio, TX
 ***Gann, Andrew Franklin, Jr Covington, VA

Garcia, Andrew Keefe Fairfax, VA
 **φGardiner, Kyle Spencer Keith Keswick, VA
 Gibbons, Mallory Elyse Ellicott City, MD
 ***§Gibson, Nadine Suzanne McLean, VA
 Godard, Justin Matthew Glen Allen, VA
 **Golden, Sarah Denise Fairfax, VA
 Greenquist, Avery Virginia Williamsburg, VA
 Griffin, Andrew Stephen Lynchburg, VA
 Gubenko, Tanya A Oak Hill, VA
 Hale, James Edward Marshall Alexandria, VA
 **Harris, Joshua Bradley Chesapeake, VA
 **Hennings, Madeline Marie Gibsonia, PA
 **Henson, Brett Charles Woodbridge, VA
 Hilliard, Carlin Brooke Stafford, VA
 Hinzman, Jordan Eric Stafford, VA
 **Houchins, William Matthew Crewe, VA
 Houser, James Thomas Blairs, VA
 *Hummel, Catherine Maureen Clifton, VA
 Ingham, Benjamin Jacob Herndon, VA
 Isabell, Andrew Dayne Craigsville, WV
 Jacobson, Lisa Nicole Reston, VA
 *Jarrett, Caton Mark Leicester, NC
 Jeans, Christopher Robert Warrenton, VA
 Kellam, Jason Brooks Birdsnest, VA
 *Kellam, Jordon Kyle Birdsnest, VA
 **§Kirk, Rachel Marie Baltimore, MD
 Klancher, Robert John III Ashburn, VA
 Kline, Julia Michelle Berryville, VA
 *Knutson, Stevie Lane Warrenton, VA
 **Langley, John Redman Blacksburg, VA
 *Lee, Christine Ann Centreville, VA
 Lee, Jaeha Chantilly, VA
 Lodge, Katherine Baker Centreville, VA
 Lukacs, Stephen Michael Stafford, VA
 Luna, Luis Fernando Centreville, VA
 Mabeus, Michael Steven Montclair, VA
 MacDermott, Colin Michael Virginia Beach, VA
 Maheshwari, Dishu Ashburn, VA
 McGowan, Milan Evonna Washington, DC
 McGuire, Cassandra Elizabeth Roanoke, VA
 McKinnon, Lee Foster Glen Allen, VA
 **Miller, Devin Jain McLean, VA
 Moran, Scott Randell Lebanon, NJ
 *Murnan, Cara Alexandra Great Falls, VA
 *Murphy, Kathryn Gloria Herndon, VA
 Murray, Mitchell Bradbury Richmond, VA
 Neeley, Mary Beth Grundy, VA
 **Novak, Zachary James Bel Air, MD
 Perryman, Jeffrey Owen Prince George, VA
 ***Pham, Hung-Vuong Alexander Annandale, VA
 *Ponkshe, Sameer Prabhu McLean, VA
 *ΔRauch, Haley Marie Chantilly, VA
 Reyes, Justin Anthony San Diego, CA
 *Reynolds, Joshua Matthew Richmond, VA
 Ripp, Roberto Ramon Heidelberg, Germany
 Rusnak, Alexandria Rene Blacksburg, VA
 Sanford, Joseph William III Danville, VA
 *Schick, Maxwell Moore Richmond, VA
 Schrader, Samantha Marion Virginia Beach, VA
 Scurria, Anthony James Norfolk, VA
 Shea, John Joseph Edison, NJ
 Sheehan, James Anthony East Windsor, NJ
 Spiers, Jordan Ashely Kenbridge, VA
 Tulloch, Christina Marie Potomac Falls, VA
 Twigg, Andrew James Falls Church, VA
 *Vaul, Lyndsy Marie Stone Harbor, NJ
 ***§Vidal, Logan Nelson Midlothian, VA
 Wanamaker, Andrew Buscher Prince Frederick, MD
 Wauford, Jonathan Leslie Midlothian, VA
 **Webb, Rachel Lind Woodbridge, VA
 White, Connor Matthew Wilson, NC
 Wilson, Caleb Augustus Franklin, VA
 Wirdzek, Adam Lewis Annandale, VA

THEATRE ARTS

Baker, Alexis Demetra	Henrico, VA
Banfield, Matthew Clive	Williamsburg, VA
*Bass, Sandy Demond, Jr	Virginia Beach, VA
***†Beard, Alexander Michael	Sterling, VA
Berger, Melissa Ashley	Cooper City, FL
Bossung, Lucas John	Stephens City, VA
Brugos, Justin Christopher	South Hill, VA
Cousins, Avery Banks IV.....	Blacksburg, VA
Cox, Nikos Marcus	Portsmouth, VA
Deloach, Hannah Marie	Lynchburg, VA
Donahue, James Ulysses	Charlotte, NC
Donnelly, Matthew Ryan	Laurel, MD
**φDowns, Daniel Noah	Chesterfield, VA
Fine, Justin Mitchell	Waldorf, MD
Grassilli, Gianna Marie	Woodbridge, VA
Griggs, Katherine Ivey	Midlothian, VA
Hairston, Tiara Jena'	Chesterfield, VA
Hartman, Olivia Pauline	Norfolk, VA
Kaberline, Andrew Terrance	Clifton, VA
*Kirkpatrick, Nicola Lynn	Richmond, VA
Koehler, Rachel E	Virginia Beach, VA
*Lester, Andrew Swenson	Salem, VA
Macomber, Kristin Elizabeth	Virginia Beach, VA
*Mahaney, Patrick Wilson	Pembroke, VA
*Murphy, Wilson Lawrence	La Plata, MD
Oher, Dakota Jarred	Stephens City, VA
**Ramsey, Stephanie Loggia	Springfield, VA
Robertson, Sara Elizabeth Ruffalo	Danville, VA
**Rugg, Chelsea Kayleen	Stafford, VA
**Russell, Katelyn Nichole	Stafford, VA
Santini, Samantha Marie	Lorton, VA
**Sharpe, Kyle Haley	Hayes, VA
Shillig, Spencer Thomas	Rural Retreat, VA
Snyder, Maximillian R	Roanoke, VA
**Stowe, Lesley Ann	Danville, VA
*Tolbert, Jason Tyler	Chincoteague, VA
Vest, Amanda Renee	Schuyler, VA
Yelverton, Kristian T'aire	South Hill, VA
Yorke, Sarah Elizabeth	Catawissa, PA

BACHELOR OF SCIENCE

APPAREL, HOUSING, AND RESOURCE MANAGEMENT

Armitage, Madeline Leigh	Spotsylvania, VA
*Bascio, Claire Elizabeth	Chesapeake, VA
Becton, Nicholas Julian	Wilmington, NC
*Bowker, Marianna Lynn	Williamsburg, VA
Bradshaw, Christie Nicole	Ashburn, VA
*Brennan, Kara Theresa	Little Silver, NJ
Brooks, Jaymes Marquis	Newport News, VA
Carter, Nicholas Edward	Chase City, VA
Clayton, Joseph Lee II	Richmond, VA
*Corcoran, Mary Elizabeth	Old Tappan, NJ
Corvin, Kelley Michelle	Blacksburg, VA
**Couture, Amanda Linette	Roanoke, VA
Edwards, Jeffrey William	Midlothian, VA
Elliott, Amber Nicole	Dry Fork, VA
Farrell, Sean Joseph	Martinsville, VA
Ferk, Rebecca Grace	Falls Church, VA
Firich, Alison Brooke	Woodbridge, VA
Fox, Rachel Violet	Centreville, VA
Freeland, John Tyler	Martinsville, VA
Fu, Shun Chia	Fairfax, VA
**Garcia, Alexandra Marie	Centreville, VA
Gilmartin, Ashley Thelma	Gloucester, VA
Habazin, Dorotea	Zagreb, Croatia
Hairston, Bronwyn Elizabeth-Marie	Martinsville, VA
Hammer, Rebecca Sarah	Manassas, VA
Hare, Laura Hamilton	Henrico, VA

Herndon, Patrick Andrew	Orange, VA
Horwath, Emily Livia	Woodbine, MD
Johnson, Adam Sterling	Roanoke, VA
*Jones, Courtney Elizabeth	Virginia Beach, VA
*Kohart, Sarah Marie	Virginia Beach, VA
Kreshon, Sarah Lynn	Charlotte, NC
Kumar, Maya Vijay	Vienna, VA
Lutich, Trenton Alexander	Waldorf, MD
**φLuu, Thanh Vinh Thien	Fairfax, VA
Machesney, Meredith Ann	Fairfax, VA
Martir, Honorio Manuel	Jacksonville, FL
Mayer, Gregory Joseph	Blacksburg, VA
***φMcCarthy, Laura Colleen	Charlotte, NC
McCormack, Joseph Alexander	Spotsylvania, VA
McDermott, Sean Bartley	Blacksburg, VA
*Michels, Brittany Nicole	Virginia Beach, VA
Miller, Michael Jeffrey	Harrisonburg, VA
Mills-Hearne, John Redmond	Herndon, VA
Momenni, Madina	Woodbridge, VA
**Moot, Jacqueline Elaine	Clifton, VA
Painter, Vinston Eric	Norfolk, VA
Park, Sera	Gwang Ju, South Korea
Pearson, Collin Robert	Ashburn, VA
Pearson, Louise Symington	Charlottesville, VA
Perrone, Sarah Maria	Fredericksburg, VA
Peter, Kathleen Margaret	Midlothian, VA
Pettit, Charlotte Tyler	Manakin-Sabot, VA
**Pinto, Erika Sylvette	Clifton, VA
**Porterfield, Emily Laurel	Winston-Salem, NC
Prager, Amy Robin	New Fairfield, CT
Prezioso, Lauren Ashton	Mechanicsville, VA
*Radike, Alexandra Lee	Roanoke, VA
Redmond, Blake Andrew	Sugar Land, TX
Ricks, Keith LeWayne	Suffolk, VA
Rittenhouse, Heather Anne	Chalfont, PA
**φRup, Casey Elizabeth	Sands Point, NY
Scott, Sarah Ann	King, NC
Searles, Samantha	Chesapeake, VA
Showker, Sarah Elizabeth	Waynesboro, VA
Simpson, Jessica Marie	Warrenton, VA
Singh, Navdeep	Centreville, VA
Smith, Abigail Elise	Chesterfield, VA
*Sones, Tara Elizabeth	Woodbine, MD
Souders, Samantha Ellen	Lancaster, PA
Spellman, Thomas Booth	Stillwater, NJ
Staples, Evan Phillips	Barrington, RI
Stephenson, Paul Winborne	Beaverdam, VA
Strickland, Kristen Janelle	Philomont, VA
Strickler, Carrie Elizabeth	Raleigh, NC
Sullivan, Kathleen Greer	Buchanan, VA
Taylor, Michele Elizabeth	Lynchburg, VA
**Teper, Darcie Marie	Herndon, VA
Tewksbury, Amanda Marie	Virginia Beach, VA
Tucker, Dwight Everett	Oviedo, FL
*Tupman, Sheridan Elizabeth	Fairfax, VA
Uncur, Bryan David	Chesapeake, VA
Upton, Jeffery Madison	Portsmouth, VA
Van Dyke, Gregory Alan	Chesterfield, VA
Wagner, Victoria Lee	Virginia Beach, VA
Warren, Caitlin Ann	Atlanta, GA
Wauford, Jonathan Leslie	Midlothian, VA
White, Tenley Spencer	Leesburg, VA
Whitley, Edward, Jr	Charlotte, NC
Wiest, Tyler Daniel	Woodbridge, VA
Wilde, Megan Anne	Annapolis, MD
Williams, Kelvin Alexander	Alexandria, VA
Witt, Ryan Thomas	Winchester, VA
Zammit, Alexander Mark	Wytheville, VA

HUMAN DEVELOPMENT

Ballard, Caitlin Elizabeth	Millersville, MD
**Barton, Lori Nicole	Ridgeway, VA
Bates, Lauren Elizabeth	Brooks, GA
***Beddingfield, Sarah June	Salem, VA
Bednarek, Joanna Holly	Rock Island, IL
*Booker, Cameron Wells	Danville, VA
**Brehaut, Lauren Alyse	Woodbridge, VA
*Brill, Jennifer Lauren	Sandy Hook, CT
***Buckley, Meredith Elise	Salem, VA
**Cadigan, Caitlin Montgomerie	Arlington, VA
Chakales, Kathryn MacKenzie	Richmond, VA
**Clark, Rebecca Ruth	Potomac Falls, VA
*Clarke, Leanne Frances	Herndon, VA
*Coates, Melissa Ann	Richmond, VA
Coleman, John Macon	Boydton, VA
Cothran, Emily Karen	Richmond, VA
Cramp, Katherine Ann	Clifton, VA
Crockett, James Donald	Wytheville, VA
Damico, Lillian Frances	Staunton, VA
*Daniels, Samantha Kay	West Point, NY
Darnley, Bethany Francis	Pittsburgh, PA
Davis, Marcus Darnell	Virginia Beach, VA
**Del Valle, Edmari	Virginia Beach, VA
Diaz, Christopher Juan	Camden, DE
Dragoi, Lindsey Michele	Herndon, VA
*Eckart, Kelly Marie	Henrico, VA
***Elliott-Grillon, Rebecca Josephine	Covington, VA
*Engle, Hannah Elizabeth	McLean, VA
***Erisman, Valentine Solvejg	Virginia Beach, VA
**φEstes, Arielle Lorissa	Front Royal, VA
**Fees, Karli Marie	Fairfax, VA
*Feldman, Lexie Paige	Virginia Beach, VA
**Felix, Alyssa Marie	Cooksville, MD
*FitzGerald, Ashley Arden	Ashland, VA
Fox, Kara Nicole	Chesapeake, VA
Frank, Meredith Peyton	Blacksburg, VA
*Fuson, Catherine Marie	Richmond, VA
***φGiesken, Jane Catherine	Yorktown, VA
Gilbert, Kelsey Leigh	Stephens City, VA
**Goins, Emily Christian	Mechanicsville, VA
**‡Greathouse, Makayla Lynn	Chesapeake, VA
*Guryansky, Katherine Elizabeth	Fairfax, VA
Hanley, Morgan Elizabeth	Midlothian, VA
Hawley, Autumn LeMary	Lafayette, VA
*Henry, Jamie Michelle	Stafford, VA
**Hinchman, Caroline Grace	Atlanta, GA
Holliday, Kendra B	Arrington, VA
*Holton, Meghan Elise	Richmond, VA
Hopkins, Antoine M	Richmond, VA
**Horwitz, Shayna Lauren	Virginia Beach, VA
*Hughes, Kathleen Elizabeth	Fairfax, VA
**Hyder, Callie Marie	Annandale, VA
Ianni, Catherine Michelle	Burke, VA
Jones, Jessica Jenae	Virginia Beach, VA
***φKohr, Arielle Hannah	Fairfax, VA
*Koons, Rachel Amanda	Poquoson, VA
***Largen, Madeline Clare	Roanoke, VA
Lathon, Brooke Alexis	Chesapeake, VA
Lewis, Katherine Elaine	Richmond, VA
Long, Emily Mae	Alexandria, VA
*Luther, Andrea Thomas	Ashland, VA
*Makris, Kelly Anne	Westborough, MA
Mansel, Molly Elizabeth	Bedford, VA
Matthews, Kathleen Lynn	Richmond, VA
**Maxwell, Hollis Evans	Montpelier, VA
McCall, Emily Blair	Vienna, VA
McDonough, Megan Leigh	Flemington, NJ
McElroy, Allyson Leigh	Richmond, VA
***McGann, Andrea Claire	Bel Air, MD
Mohr, Madelaine Christine	Clifton, VA
**Morgan, Shelley Dalton	Richmond, VA

Moses, Brittney Rae	Salem, VA
*Mummau, Christina Jessica	Riner, VA
Niel, Brandi Catherine	Ruther Glen, VA
*Outlaw, Elena McBride	Crewe, VA
***Parker, Sarah Love	Falls Church, VA
*Pergament, Corinne Heather	Ashburn, VA
*‡Phelps, Valerie Christina	Madison Heights, VA
***Pinto-Coelho, Gabriella Maria	Vienna, VA
**Powell, Jenny Bennett	Ellicott City, MD
**Rauscher, Courtney Ann	Evans, GA
Roberts, Dyrell Deshe	Smithfield, VA
Rogers, Kelly Laura	Bear, DE
*Rost, Janet Kathleen	Stafford, VA
Sanders, Allison Jordan	Smithfield, VA
*Schmitt, Kaytlyn Elizabeth	Springfield, VA
Schoolfield, Katelyn Ann	Fairfax, VA
Scott, Leigh Marissa	McLean, VA
*Seskey, Katelyn Elizabeth	Alexandria, VA
*Sharpe, Taylor Royce	Salem, VA
Shauger, Marisa Susan	Randolph, NJ
***φSkidmore, Jennifer Nicole	Gloucester, VA
Smith, Cassandra Lynne	Salem, VA
Smith, Erin Marie	Chesapeake, VA
*Smithgall, Stephanie Jean	Fairfax Station, VA
*Sonntag, Courtney Elizabeth	Stafford, VA
*Stafford, Jamie Lee	Fredericksburg, VA
Stombock, Shannon Lee	Luray, VA
***Strubel, Elizabeth Sara	Cincinnati, OH
**Tappan, Lauren Elizabeth	Yorktown, VA
Taylor, Bruce William	Myrtle Beach, SC
Thomas, Breana Marie	Fairfax Station, VA
*Thompson, Meredith Leigh	Chesapeake, VA
***Tiplady, Kaitlyn Mary	Ashburn, VA
**Tobia, Anna Christine	West Chester, PA
Tweedy, Alonzo Lontea	Richmond, VA
Tylus, Kaitlyn Christine	Midlothian, VA
*Valcourt, Sara Elizabeth	Herndon, VA
*Vannoy, Kirsty Aleah	Bristol, VA
Vega, Hannah	Leesburg, VA
Voelker, Samantha Erin	Timonium, MD
Westerlund, Lauren Michelle	Clarksville, MD
*White, Amanda Rose	Midlothian, VA
Whittles, Allison Lynn	Baldwinsville, NY
*Williams, Lauren Corrine	Lynchburg, VA
Williard, Sarah Occiano	Blacksburg, VA
Wilson, Alison Morgan	Weyers Cave, VA
*Wilson, Angela Kristine	Lynchburg, VA
***Wohlford, Katlin Joe	Castlewood, VA

SOCIOLOGY

Agnew, Katelin Rebecca	Virginia Beach, VA
Allen, Jeffery Edward, Jr	Washington, DC
Balisteri, Anthony Michael III	Blacksburg, VA
Bannister, Omari Kyel	Virginia Beach, VA
Boone, Gregory Eugene	Chesapeake, VA
*Boucher, Christopher Jacob	Alexandria, VA
Briggs, Christopher D.	Bowie, MD
Ciambrone, Anthony John	Virginia Beach, VA
Davila Ortiz, Victor Manuel	Puerto Rico
Diesel, Stephen Patrick	Durham, NC
*Doebel, Kathryn Michelle	Manassas, VA
Donadio, Kyle Bradford	Wantage, NJ
Doussard, Eric Michael	Suffolk, VA
Dunn, Randall	Virginia Beach, VA
Edwards, Blake Quinton	Berlin, PA
**Erck, Katey Michelle	New Vernon, NJ
Evans, Darren Jerome James	Indianapolis, IN
Ferguson, Emily Ann	Fairfax, VA
Ferraraccio, Elizabeth Anna	Harrisonburg, VA
*Finamore, Kristina Marie	Lynchburg, VA
Gateau, Shawn Michael	California, MD

**Graves, Justin O'Brien	Fredericksburg, VA
Hagen, Emily Elaine	Tacoma, WA
Hardy, Danielle Lane	Pittsburgh, PA
Harkness, Mallory Elizabeth	Chester, VA
Hegner, Garrett Lewis	Goode, VA
**Henson, Brett Charles	Woodbridge, VA
Hill, Dean Allen, Jr.	St. Stephen, SC
*Holler, Nicole Renae	Mechanicsville, VA
Hudson, Dorenzo Vernara	Charlotte, NC
*Kellerman, Courtney Renee	Frederick, MD
Kelsey, Jeffrey Jonathan	Suffolk, VA
Kidd, David Grant	Chesapeake, VA
Kotwas, Michelle Christine	Richmond, VA
Kwon, Connie Eun-hae	Centreville, VA
Lesniewski, Margaret Ann	Clifton, VA
*Lyell, Daniel Richard	Chantilly, VA
Mallory, Wilber Wilson III	Midlothian, VA
ΔMathieson, Daniel Joseph	Virginia Beach, VA
McCauley, Jordan Alexander	Lynchburg, VA
McCullough, Heather Marie	Linden, VA
McGuire, Patrick Hugh	Hebron, CT
McMurry, Cara	Daleville, VA
Miller, Adam Stephen	Reading, PA
Miller, Robert Andrew, Jr.	Alexandria, VA
Morales, Johnathan Scott	Bellflower, CA
Nagle, Isaac Lane	Christiansburg, VA
Nichols, Patrick Ervin	Glen Allen, VA
Ollis, Peter Evan	Bethesda, MD
Ortiz, Gabriel Ernesto	Panama City, Panama
*Ott, Jessica Lynn	Chesapeake, VA
Pauley, William Lucas	Mechanicsville, VA
Petersen, Kevin Bruce	Blacksburg, VA
Puruczky, Morgan Leigh	Salem, VA
***Robertson, Annah Elizabeth	Roanoke, VA
Sanzetenea, Antonio Ernesto	Fairfax, VA
*Sexton, Parker Reed	Midlothian, VA
Shannon, Benjamin	Springfield, VA
Singleton, Nicole Marie	Oro Valley, AZ
Sink, Hayley Kristen	Kernersville, NC
Sparks, Kelley Paige	Fredericksburg, VA
Spiers, Jordan Ashely	Kenbridge, VA
Sullivan, Sarah Elizabeth	Marion, VA
Swing, Elizabeth Jane	Radford, VA
Sykes, Forrest Jacob	Goldtsboro, NC
Waldo, Mark Shippen	Roanoke, VA
Ward, Marie Claire	St. Petersburg, FL
Weldon, Andrew George	Bloomsbury, NJ
Williams, Lorenzo DeAndrae	Fayetteville, NC
Wineman, Heather Rae	Suffolk, VA
Woody, Traci Elizabeth	Hillsborough, NC
Wright, Ashlynn Gabrielle	Petersburg, VA
Yoza, Suzanne Angela	Alexandria, VA
Zapletal, Sarah Joan	Pittsburgh, PA

COLLEGE OF NATURAL RESOURCES & ENVIRONMENT

Dean Paul M. Winistorfer

BACHELOR OF ARTS

GEOGRAPHY

Abe, Chase Nolan	Chatham, VA
***Barnes, Katherine Brooks	Leesburg, VA
Barton, Andrew Lowell	Sterling, VA
Bolt, Emily Stuart	Abingdon, VA
Campbell, Kathryn Elizabeth	Sterling, VA
***Cochran, Megan Alexandra	Newark, DE
Cox, David Alan, Jr.	Blacksburg, VA
*Dealto, Jesse Michael	Richmond, VA
*Eggleston, Lydia Elena	Danville, VA

Germroth, Daniel Adam	Herndon, VA
Golden, Sean Stafford	Williamsburg, VA
Grimm, Matthew Richard	Severn, MD
Groff, Jeffrey Allen, Jr.	Lancaster, PA
Hawes, Ryan C.	Herndon, VA
Hess, Patrick James	Ruckersville, VA
Huether, Stephen Bernard	Fairfax Station, VA
Isaacs, Benjamin Hamilton	Chapel Hill, NC
Joeckel, John Karl	Wachapreague, VA
*Jones, Adelina Laura Midyette	Richmond, VA
Kadak, Matthew Robert	Forest, VA
Keel, Jordan Edward	Taneytown, MD
*King, Benjamin Purnell	Charlottesville, VA
King, Matthew Ryan	Palm Beach Gardens, FL
Lopes, Alexander Kahalelauniu III	Clifton, VA
Lyden, Melissa Judith	Leesburg, VA
Madden, Kelsey Noll	Carlisle, PA
McKenzie, Mark Thomas	Virginia Beach, VA
***Miller, Paul Wesley	Franklin, TN
**Mosman, Nicholas Evan	Tappahannock, VA
O'Leary, Timothy Daniel	Stafford, VA
Proctor, Timothy Stephen	Monrovia, MD
†Radoiu, Michael Batioco	Staunton, VA
Rhamy, Joshua Daniel	Virginia Beach, VA
Rice, Eric R	Elkton, MD
***φRobinson, Matthew Ryan	Yorktown, VA
**Simpkins, Travis R	Pulaski, VA
Smedley, Garrett William	Woodbridge, VA
Smith, Kendrick Robert	McGaheysville, VA
Stanziano, Katrina Nicolle	Ashburn, VA
Strubel, Edward Alexander	Manassas, VA
Tepfenhart, Nicholas George, Jr.	Long Valley, NJ
*Trail, Patrick James	Wake Forest, NC
Vizzi, Rebecca Ann	Stafford, VA
Ware, Colin Andrew McLelland	Severna Park, MD
White, Robert Duncan Maccubbin	Blacksburg, VA
Wilson, Jarrod Taylor	Huntingtown, MD
Yim, Sheung Yat	Hong Kong, Hong Kong
**Yu, Jon Wayne Jaranilla	Sasebo, Japan
†Zabowski, Chelsea Eileen	Alexandria, VA
**Zelinka, Alexander Seth	Blackstone, VA

BACHELOR OF SCIENCE

ENVIRONMENTAL RESOURCES MANAGEMENT

Campbell, Brad Austin	Mechanicsville, VA
Cogar, Marty Monroe II	Blackstone, VA
Hampton, Brianna Ashleigh	Leonardtown, MD
Harris, Richard Allen, Jr.	Virginia Beach, VA
*Lawrence, John Confrey	Rocky Mount, VA
Mackenzie, Lorelai Ann Alexandria	Weyers Cave, VA
*Prillaman, Rhonda Ferris	Roanoke, VA
Shreve, Zachary Tyler	Severna Park, MD
Spangler, Lindsay Nicole	King William, VA

FISHERIES SCIENCE

Baughman, Joshua Lee	Dayton, VA
Boteler, Mary Mullen	Richmond, VA
**Burkhart, Julie Marie	Hillsville, VA
Chrisman, Preston Coleman	Radford, VA
Darnell, Lauren Andrea	Chesterfield, VA
**Dion, Norman Ross	Cary, NC
Espada, Christina Diane	Chesapeake, VA
*Hann, Dylan Alan	Radford, VA
Heironimus, Laura Beth	Sterling, VA
Longanecker, Lucas Peat	Lovingsston, VA
McVeary, Emily Ann	Warrenton, VA
*Parks, Brian Jared	Marion, VA
Patten, Christina Elizabeth	Chantilly, VA
*Phipps, Andrew Thomas	Clintwood, VA

Richard, Jordan Conner Midlothian, VA
 **Riley, Scott Morgan Midlothian, VA
 Schrader, Cody Michael Stephens City, VA
 Watkins, Steven Pierce Blacksburg, VA
 Weinstock, Stacey Ann Arlington, VA
 White, Nicholas Stephen Lindsay Hampton, VA

FORESTRY

Browning, Liam Russell Stafford, VA
 *Creekmore, Lawson Todd Lynchburg, VA
 Darr, Alexander Norton Lovettsville, VA
 **Dingus, Kyle Daniel Amisville, VA
 Gray, John Albert New Kent, VA
 *Harris, Luke Edward Blacksburg, VA
 Harrup, Larry James Valentines, VA
 Jager, Marissa Joy Blacksburg, VA
 Jennette, Parker Thomas Suffolk, VA
 Michnick, Alyssa Nicole Darnestown, MD
 Morrisette, Mark Christopher Prince George, VA
 Nagy, William Kenneth Chesapeake, VA
 Price, Alfred Robert, Jr Woodstock, VA
 Sweeney, Nicholas Brice Chesapeake, VA
 Wilson, Daniel Reid Charlottesville, VA

METEOROLOGY

Davis, Aaron Matthew Yorktown, VA
 Lafon, Michael Scott II Blacksburg, VA
 ***Miller, Paul Wesley Franklin, TN
 Sullivan, Kevin Jay Blacksburg, VA
 Vizzi, Rebecca Ann Stafford, VA

NATURAL RESOURCES CONSERVATION

Bryant, David Eldridge Covington, VA
 Bush, Austin James Eldersburg, MD
 Byers, Eric William Chesterfield, VA
 *Catoire, Aimee Marie Virginia Beach, VA
 Chakurda, Taylor Neumann Pittsburgh, PA
 Critcher, Andrew George Eagle Rock, VA
 **Crooks, Alexandra Jane Arnold, MD
 Davis, Joseph Wilson Sarasota, FL
 DeMatt, Eric Angelo Reisterstown, MD
 Dietzen, Casey Rae Bealeton, VA
 Dillard, Tara Mai Williamsburg, VA
 Garland, Jared Hall Round Hill, VA
 Hizer, Jennifer Elaine Elkton, VA
 Jarrels, William Benjamin III Port Republic, VA
 Lovelace, Steven Wayne Marion, VA
 *Matiuk, Jonathan Daniel Lexington, VA
 Matthews, George Hunter Mechanicsville, VA
 *Merkl, Kelly Anne Chevy Chase, MD
 O'Connell, Colleen Marie Potomac, MD
 Parlier, Aaron James Atkins, VA
 Ravita, David Reuben Christiansburg, VA
 Silvestri, Matthew Nickolas Arnold, MD
 Simko, Elizabeth Irene Atlantic, VA
 Vincent, Joseph Kaiser Woodbine, MD
 Weiler, Michelle Rose Manassas, VA
 Zavertnik, Alison Paige Midlothian, VA

WILDLIFE SCIENCE

Becklund, Ryan Michelle Fairfax, VA
 *Booher, Kristen Maria Bristol, TN
 Branham, Troy Aaron Newton, NJ
 *Bryant, Jasmine Denine Staunton, VA
 Cogar, Marty Monroe II Blackstone, VA
 Cox, Erin Ruth Blacksburg, VA
 Dale, Adrienne Stinson Oceanport, NJ
 **Drewett, David Van Vleck Manassas, VA
 Espada, Christina Diane Chesapeake, VA
 Forehand, Chad Tyler Hampton, VA
 *Fraenkel, Rebecca Elizabeth Christiansburg, VA

Gardner, John Sanders Wytheville, VA
 Grammer, Robert Christopher Waverly, VA
 *Harlow, James Taylor New Kent, VA
 Harper, Ashley Elaine Richmond, VA
 Harris, Rachel Elyse Mount Sidney, VA
 *McPherson, Lauren Ann Woodbridge, VA
 **Meslar, Heather Danielle Barboursville, VA
 **Messerly, Ellen Lisbeth Highland, MD
 ***φMiles, Kathleen Anne Annandale, VA
 Nave, Robert Dewey, Jr Roanoke, VA
 **φNgo, Dacthien Paul Vienna, VA
 Preskitt, Steven Nicklaus Glen Allen, VA
 Severin, Kayle Dawn Ft. Collins, CO
 Silsby, Megan W Chantilly, VA
 Sweeney, Nicholas Brice Chesapeake, VA
 Villareal, Alex Kane Yorktown, VA
 **φWebster, Sarah Catherine Matthews, NC
 Weinstock, Stacey Ann Arlington, VA
 Wester, Martin John Fairfax, VA

WOOD SCIENCE AND FOREST PRODUCTS

Beagley, Khristopher Searl Michael Blacksburg, VA
 Cogan, Zachary Michael Syracuse, NY
 Coplan, Timothy Charlton Glen Allen, VA
 *D'Amico, Nicholas Edward Williamsburg, VA
 Diamond, Jonathan Michael Clarksville, VA
 **Dolan, Jeffrey Alan Salisbury, MD
 Falco, Robert John Cranford, NJ
 Lassiter, James Floyd II Chesapeake, VA
 *Santin, Jandir Campo Grande, Brazil
 Schaeffer, Kyra Lempesis Charleston, SC

COLLEGE OF SCIENCE

Dean Lay Nam Chang

BACHELOR OF ARTS

CHEMISTRY

Adams, Kayleigh Dean Powhatan, VA
 Alderman, Joshua Garven Christiansburg, VA
 Bartocci, Philip Tyler Clifton Forge, VA
 Bayar, Evelynne Uelun Potomac Falls, VA
 Blackwell, Elizabeth Wade Harrisonburg, VA
 Bridges, Matthew Charles Richmond, VA
 Carlson, Erin Rosser Powhatan, VA
 †Cerutti, Matthew Nelson Vienna, VA
 Davee, Robert Maxwell Nashville, TN
 Dougherty, Danielle Ashley Glen Allen, VA
 **Hale, Meredith Lucille Annandale, VA
 ***Hanna, Joshua Allen Warrensburg, MO
 Harris-Randall, Arnez Alecksander Richmond, VA
 ***Huehn, Andrew Robert Blacksburg, VA
 Huff, Julie Marie Vienna, VA
 **Inkrote, Samuel Donald Seven Valleys, PA
 Keith, Jeffrey Robert, Jr Richmond, VA
 **§Magruder, Katherine Parker Blacksburg, VA
 McCullough, Sean Aubrey Forest, VA
 Mikhail, Monica Nashaat Fairfax, VA
 **φMortweet, Christopher J Ashburn, VA
 Mueller, Faith Marie Greensboro, NC
 Nixon, Raymond Patterson Norfolk, VA
 Parker, Julia Mitchell Charlottesville, VA
 Reed, Nicholas Lee Manassas, VA
 Reid, Kailyn Lorraine Charleston, WV
 Roselle, Matthew James West Caldwell, NJ
 Sanford, Amy Lynn Colonial Beach, VA
 Shakespeare, Rebecca Catherine Burke, VA
 Shin, Monica Ahn Chantilly, VA
 Sterlin, Seth Acal Wise, VA
 Temple, Zachary Justin Manakin Sabot, VA
 Tilley, Heather Paige Virginia Beach, VA

**φUrsic, Colleen Lehane Lusby, MD
Wenzel, Lee Bey Napa Valley, CA

ECONOMICS

Adamo, Nathan Taylor Blacksburg, VA
Baird, Robert Thomas Lorton, VA
Browning, Christopher Joel Madrid, Spain
Carpenter, Thomas Sankaran Great Falls, VA
Coggins, William-Andrew Kane Blacksburg, VA
*Davis, Justin Bradley Chesapeake, VA
Dethlefsen, Eric Michael Rocky Mount, VA
**φDeutschmann, Joshua William Columbia, MD
Frey, Andrew Scott Midlothian, VA
George, Michael Frederick Lynchburg, VA
**φGibbs, Andrew Wade Chesapeake, VA
**Grindlay, Sean Kenneth Chesapeake, VA
Ho, Kuan-Chi Taichung, Taiwan
Hoover, Donald Coleman Gainesville, VA
Ishikawa, Norikazu Alexandria, VA
Kepler, Kieran Martinelli Chapel Hill, NC
***φKhalidi, Noor El-Huda Sterling, VA
Koduah, Emmanuel Tweneboah Alexandria, VA
Krzywicki, Joseph Charles II Sterling, VA
LaHaye, Michael Jeffrey Cary, NC
Lake, Adam Darrow Floyd, VA
Loughin, David Matthew Herndon, VA
Maher, Joseph Michael IV Newtown, CT
Maheshwari, Dishu Ashburn, VA
**Masselli, Scott William Charlottesville, VA
Mehfoud, Christopher Michel Midlothian, VA
Neisler, Rand Joshua Stafford, VA
Park, Alice Joon Fairfax, VA
***Pettingell, Alexander Stuart Reston, VA
Pollard, Scott Russell Moseley, VA
Polson, Thomas Augustus Centreville, VA
*Ponkshe, Sameer Prabhu McLean, VA
*Pratt, Andrew Joseph Herndon, VA
Recine, Donald Vito III Baldwin, MD
**†Roller, John Frederick Reston, VA
Rozmus, Claire Cathleen Marlton, NJ
Sharif, Athoye Joy Blacksburg, VA
**φSmall, Daniel Eric McLean, VA
*Thuman, Sarah Maria Rumson, NJ
Tiedge, David William, Jr Ashburn, VA
Tong, Nicholas Chih-Wei Falls Church, VA
Turner, Gregory Alan, Jr Haymarket, VA
Tyler, Lauren Elizabeth Warrenton, VA
Vale, James Richard Charlottesville, VA
Valencia, Kendra Lynn Dallas, TX
†Vann, Alexandre Joseph Emile Paris, France
Zenner, Lauren Elaine Frederick, MD

BACHELOR OF SCIENCE

BIOCHEMISTRY

Assefa, Selome Berhanu Alexandria, VA
Ayakannu, Yamini Glen Allen, VA
Beecher, Lauren Margaret Leesburg, VA
*Behrens, Johanna Elise Reckenbeil Richmond, VA
Belvin, Benjamin Ross Yorktown, VA
Bhattarai, Sujata Kathmandu, Nepal
Binion, Brittany Anne Stafford, VA
***φBlakely, Martha Vivian Wyomissing, PA
**Bleull, Samantha Jo Leesburg, VA
Bowen, Alexandra Taylor McLean, VA
Brantley, Blake Ashton Poquoson, VA
*Brendley, Marla Deana Falls Church, VA
Bridges, Matthew Charles Richmond, VA
**Bui, Brian Minh Burke, VA
***Bui, Eileen Minh-Thu Burke, VA
**Byun, Sun Jung Yorktown, VA

Castanes, Ashley Brooke Forest, VA
*Cho, Ilha Burke, VA
Chung, Paul Sunghoon McLean, VA
*Clement, Walker Randolph Charlotte, NC
***Cunigan, Christopher Martin Catharpin, VA
*Dang, William Tri Springfield, VA
***David, Abel Poliarco Centreville, VA
Dunn, Joshua Adam Haymarket, VA
*Ellis, Abigail Diann Montclair, VA
*§Esher, Shannon Kimberley Yorktown, VA
Ferris, Hayley Ann Marshall, VA
Fletcher, Hadas Fortuna McMurray, PA
***§Garcia, Zulma Yesenia Fairfax, VA
***φGianetti, Brittany Ann Oneida, NY
Godsell, Heather Elise Chesapeake, VA
*Grams, Robert Justin Manassas, VA
**Henderson, Rachel Anne Midlothian, VA
Horn, Tynen-McLeod White Stone, VA
Ives, Meredith Leigh Virginia Beach, VA
***♦Izadpanah, Kevin Sterling, VA
Kao, Jui-Yu I Dunn Loring, VA
Kapilow-Cohen, Liam Matthew Fairfax, VA
Kim, Robert Youn James McLean, VA
Kim, Soo-Hwa Michelle North Potomac, MD
*Koch, Kristina Leah Fairfax Station, VA
Kosnett, Alexander Kenan Dunn Loring, VA
**φKulifay, Alexandria Michelle Gainesville, VA
Kzinowek, Timothy Ryan Louisa, VA
**♦Lahar, Nitu Kaur Haymarket, VA
Le, Michael Van Ashburn, VA
**♦Li, Dan Burke, VA
Mayer, Florian Medford, NJ
McFarlane, Azure Alanna Chesapeake, VA
***Murray, James Paul Yorktown, VA
*Nagy, Cooper Charles Newport News, VA
Newcomb, Alden Hemenway Fredericksburg, VA
Nguyen, Thanhtam Thi Annandale, VA
**φOwusu-Boateng, Kwabena Bonsu Kumasi, Ghana
Park, Chanelle Jung Lansdowne, VA
**Popko, Brittany O'Hara Leesburg, VA
Price, Aaron Lee Roanoke, VA
Proffitt, Laurin Hope Poquoson, VA
**φRamsey, Aaron Christopher Evington, VA
***φRoberts, Nathan Lee Sugar Grove, VA
***φRoberts, Nicholas Alexander Woodbridge, VA
Robinson, Arkeif Eddie Blacksburg, VA
Roselle, Matthew James West Caldwell, NJ
Sabree, Jamil Farid Stoughton, MA
Saroor, Joolan Saeed Alexandria, VA
*Scaggs, Madeleine Elizabeth Ashburn, VA
*Shahzad, Kayvan Great Falls, VA
Shaker, Morasa Queens, NY
Shin, Monica Ahn Chantilly, VA
Shin, Timothy Wise Moseley, VA
Simone, Christopher Gerard Whitehouse Station, NJ
Smith, Alexander Jay Burke, VA
***♦Sorah, Jonathan David Mechanicsville, VA
Taddessee, Isaac Samuel Annandale, VA
Tajzad, Tania Patricia Vienna, VA
Tremols, Edward Joseph Gainesville, VA
Vennard, David Anthony, Jr Tabernacle, NJ
Wilhour, Carolyn Marie Baldwin, MD
Williams, Taylore Olivia Hampton, VA
Winebarger, John Wayne Brian Gloucester, VA
**φWolberg, Christopher Gust Alexandria, VA
Wong, Alexander Kaiho Springfield, VA

BIOLOGICAL SCIENCES

***φAdu, Michael Alexandria, VA
Ahrnovich, Maya Karen Fairfax, VA
Al-Kakhan, Waleed Rabah Vienna, VA
Alderman, Cody Neil Hillsville, VA

**Ali, Arshad Asif	Sterling, VA	Dallman, Rachel Marie	Midlothian, VA
Amoruso, Jacklyn Agnes	Virginia Beach, VA	Darling, Mark Elliott	Littleton, CO
***Anderson, Lauren Beth	Sterling, VA	Depasquale, Joseph Samuel	Phoenix, MD
Artz, Joseph Bernard	Waynesboro, VA	Diesel, Stephen Patrick	Durham, NC
Aughenbaugh, Taylor Cierra	Wilmington, NC	Dingus, Robert Curtis, Jr.....	Tazewell, VA
*Avila, Britney Margaux	Chesapeake, VA	**♦Dodds, Kerian Lynn	Centreville, VA
*Bair, Zolton James	Virginia Beach, VA	Dohuuduc, Nelly Thu	Woodbridge, VA
***φBaker, Charles James	Great Falls, VA	***Donnini, Elle Katherine	Mechanicsville, VA
Balderson, Aaron Lee	Chesterfield, VA	Doughton, Jennifer Rebecca	Roanoke, VA
Barbour, Lance K	Opelousas, LA	**Dow, Samantha Elizabeth	Midlothian, VA
Barnes, Graham Avery	Midlothian, VA	Dunbar, Grace Elizabeth	Melbourne Beach, FL
*Bartoshesky, Nicole Marie	Landenberg, PA	Duncan, Shane Michael	Riner, VA
Batson, Rochelle Eleta	Brooklyn, NY	*Eccleston, Alexis Catherine	Chantilly, VA
Bennett, Joshua Harrison	Oak Ridge, NJ	*Eggleston, Chloe Lin	Centreville, VA
*Berke, Kristin Anne	Virginia Beach, VA	Englehart, Alecia Marie	Glen Allen, VA
***φBerkson, Julia Diane	McLean, VA	*Esch, Neil Bradley	Ashburn, VA
Berry, Joshua David	Rhoadesville, VA	*§Esher, Shannon Kimberley	Yorktown, VA
Bhatti, Nagina	Alexandria, VA	***φFajardo, Romulo Andre Salud	Pounding Mill, VA
Bodensteiner, Kellie Megan	Palmyra, VA	Fang Hsiao, Joanna Marie	Leesburg, VA
Bone, Shannon Rae	Pylesville, MD	**Farrell, Eva Virginia	New Kent, VA
Booker, William Watson IV.....	Mechanicsville, VA	***‡Farrell, Maureen Catherine	Aldie, VA
**Borza, Monica Lauren	Virginia Beach, VA	Fatigate, John Thomas	Virginia Beach, VA
Botting, Gregory Michael	Williamsburg, VA	***Ferey, Jeremie Luc Allen	Blacksburg, VA
Bowen, Samantha Lynn	Virginia Beach, VA	Ferguson, Kristin Lee	Eldersburg, MD
*Bowler, Brittany Laine	Fredericksburg, VA	*Fish, Jordan Leigh	Midlothian, VA
*Bowman, Samuel Jacob	Fishersville, VA	Forman, Connor Justin	Ashburn, VA
Boykin, Zachary Vick	Yorktown, VA	**Fu, Connie Win	Herndon, VA
Breitenbach, Karen A	Chesterfield, VA	Galecki, Catherine Anne	Radford, VA
***♦Brooks, Amber Noel	Chesapeake, VA	***§Garcia, Zulma Yesenia	Fairfax, VA
***Brooks, Michael David	Fairfax, VA	Garst, Aaron Robert	Wytheville, VA
Brown, Bobby Gordon III	Richmond, VA	Garvin, James Casey	Charleson, WV
Brown, Kelsey Sarah	Newport News, VA	Gerhard, Amanda Christine	Catasauqua, PA
Brown, Zachary Davis	Wirtz, VA	***φGianetti, Brittany Ann	Oneida, NY
Browning, Jocelyn Nicole	Hillsborough, NC	Gilbert, Albert Christopher	Springfield, VA
Bui, John	Chesapeake, VA	Gilligan, Brittany Leigh	Kingston, NY
Burton, Allison Lee	Midlothian, VA	Giridhar, Kaavya	Chennai, India
Cadieux, Matthew David	Chesapeake, VA	***φGiudice, Angela Rose	Forest, VA
Calabrese, Daniel	Centreville, VA	***φGivens, Paige Renee	New Market, MD
Calhoon, Heather Marie	Bridgewater, VA	**φGoins, Katharine Anne	Oakton, VA
**Calloway, Chelsea Faith	Roanoke, VA	Goodman, Tokia Yvette	Smithfield, VA
Camper, Lauren Michelle	Forest, VA	Gould, Brian James	Sterling, VA
*Cannon, Phoebe Michelle	Phoenix, AZ	Graham, Jacob Theodore	Newport News, VA
***φCarlini, Andrea Sylvia	Toano, VA	Griffin, Steven James	Marshall, VA
Carmichael, Ashley-Nicole	Fredericksburg, VA	*φHaas, Kristin June	Gloucester, VA
Carney, Kevin Thomas	Woodstown, NJ	**Hale, Meredith Lucille	Annandale, VA
*ΔCarpenter, Elizabeth Ruth	Lewes, DE	*♦Hamilton, Lindsay Anne	Arnold, MD
Castle, Marryam Ashley	Springfield, VA	Hammett, Joshua Glenn	Charles City, VA
Caudle, Brittany Adair	Bristow, VA	***φ‡Haria, Dhvani Divyesh	Mumbai, India
Chang, Julie Hee	Centreville, VA	Haynes, Ceseley Chakela	Gretna, VA
Cheatham, Kristopher Hunter	Richmond, VA	Henderson, Yvgeni Sientje	Roanoke, VA
*Chen, Ying	Chesapeake, VA	***Hepner, Elizabeth	Baltimore, MD
***φChin, Elizabeth Laura	Herndon, VA	Heptinstall, Jack Robert	Ashburn, VA
***Chin, Stephanie Yen	McLean, VA	Hidalgo, Raissa Ilao	Chantilly, VA
Choi, Chung Min	Blacksburg, VA	Hilldrup, Audrey Kate	Powhatan, VA
Choi, Lydia Surwya	Woodbridge, VA	***♦Hilzendager, Ashley Nicole	Bristol, VA
♦Christian, Thomas Jackson III	Amelia, VA	*Hoang, Courtney Anh-Thu	Clifton, VA
Chung, Yunji	Colonial Heights, VA	Horn, Tynen-McLeod	White Stone, VA
Claytor, Emily Graham	Roanoke, VA	**φHosey, Alyssa Caitlin	Alexandria, VA
***Clermont, Kristen Renee	Springfield, VA	Houston, Brittany Simone	Virginia Beach, VA
Clyburn, Matthew Ryan	Chesapeake, VA	*Hover, Shantal Sofia Maria	Blacksburg, VA
Cole, Stephanie Renee	Gloucester, VA	Howard, Megan Jeanne	Milford, VA
Coleman, Ellen Marie	New Kent County, VA	Howell, Esther Marie	Fairfax, VA
Coleman, Kelly Wray	Roanoke, VA	Hughes, Michael Joseph	Arlington, VA
Comstock, Connor Stephen	Virginia Beach, VA	Husain, Minha S	Springfield, VA
Cook, Matthew Keith	King George, VA	Iyebote, Tienador Nobel	Springfield, VA
*Corona, Anna Marie	Woodbridge, VA	***♦Izadpanah, Kevin	Sterling, VA
Crocker, Courtney Lynn	Petersburg, VA	Jackson, Cassie Lucille	Mechanicsville, VA
***φCromer, Craig Andrew	Churchville, VA	Jaronski, Margaret Ann	Radford, VA
Cuffee, Crist William	Chesapeake, VA	**φJohnson, Amanda Paige	Fairfax Station, VA
Cullen, Shannon Marie	Chester, VA	Johnson, Matthew Hayden	Centreville, VA
D'Eramo, Robert Edward, Jr	Poquoson, VA	***Johnson, Spencer Mark	Leesburg, VA

*Jude, Rachel Lynn	Chesapeake, VA	**Muller, Kristen Mary	Manassas, VA
Jung, Hyunwoo	Alexandria, VA	**Murphy, Kristen Marie	Charlotte, NC
Jung, Jae-Woo	Falls Church, VA	Naranjo, Ariana Elizabeth	Haymarket, VA
Kang, Alexander	Glen Allen, VA	Neal-Pishko, Parham Alise	New Kent, VA
Kao, Jui-Yu I	Dunn Loring, VA	Nelson, Cassandra Elizabeth	Springfield, VA
**Karinshak, Shannon Elizabeth	Leesburg, VA	Nelson, Elizabeth McClure	Fairfax, VA
**φKarlstrand, Brendan Jeffrey	Arlington, VA	**φNgo, Dacthien Paul	Vienna, VA
**Kaur, Sukhvir	Centreville, VA	Nguyen, Dzuy Hoang	Woodbridge, VA
Keedy, Alexandra Meredith	Aldie, VA	**Nguyen, Timothy Viet	Centreville, VA
Keen, Joshua Spencer	Sarasota, FL	Nichols, Tyler Andrew	Virginia Beach, VA
Keener, Morgan Anne	Virginia Beach, VA	O'Connell, Patrick Ryan	Newport News, VA
*Keithley, Megan Elizabeth	Yorrtown, VA	*Oakes, Vanessa Jacqueline	Reston, VA
Keselica, Christine Adele	Lebanon Township, NJ	Oley, George Anthony IV	Richmond, VA
*Kessel, Kimberly Lynne	Midlothian, VA	*Olgen, Gunnar Christopher	Philomont, VA
Kevorkian, Richard Thomas	Roanoke, VA	Oliva, Jordan Nicole	Amesbury, MA
Khalil, Amanda A	Ashburn, VA	Oliver, Charlotte Leigh	Crewe, VA
Kight, Catherine Ann	Stuarts Draft, VA	**Omotade, Titi-Mary	Brookeville, MD
Kim, Soo-Hwa Michelle	North Potomac, MD	**φOpgrand, Melinda Laura	Chesapeake, VA
**King, Virginia Elizabeth	Newport News, VA	Pack, Dylan Scott	Mechanicsville, VA
Knode, Kristina Nicole	Chester, VA	Pacleb, Anya-Faye	Chesapeake, VA
**Knowlton, Amber Michelle	Poquoson, VA	Palmer, Pamela Elise	Roanoke, VA
**♦Krushko, David Havnaer	Centreville, VA	Park, Jane H	Falls Church, VA
Kyle, Philip Mason	Chesapeake, VA	*Patel, Neel Vijay	Fairfax, VA
Lanoué, Mariko	Burke, VA	Patterson, Patrice Nicole Alexia	Richmond, VA
LaRosa, Ashleigh Dyanne	Ashburn, VA	Pelts, Sydney Lauren	Bluefield, VA
Lee, Charlotte Yoon	Dunn Loring, VA	Peyton, Amber Niday	Princeton, WV
Lees, Matthew Charles	Winchester, VA	**Pham, Helen Nguyet	Roanoke, VA
Leitch, Kristen Allison	Fredericksburg, VA	*Pham, Nathaniel Phu Thu	Burke, VA
Lin, Nan	Falls Church, VA	**Phillips, Allison Blair	Wytheville, VA
Linatoc, Ivan Rich Reyes	Fredericksburg, VA	Piedl, Karla Nicole	Blacksburg, VA
***♦Lindsay, Christopher Paul	Asheville, NC	***φPlatt, Karina Marie	Culpeper, VA
***♦Lokie, Kelsey Brooke	Springfield, MO	Politte, Kristen Yoo	Alexandria, VA
Lopez, Michael A	Williamsburg, VA	*Polley, Kathryn E	Wexford, PA
Lord, Benjamin Fielding	Annandale, VA	***§Poppe, Michael A.	Fairfax, VA
*Loy, Allison Gray	Graham, NC	**Powers, Eric Lee	Christiansburg, VA
***φLu, Skye Weihua	Great Falls, VA	Priestley, Heather Nicole	Toano, VA
Lutz, Austin James	Ashburn, VA	Punjabi, Vrinda	Charlotte, NC
Machat, Christopher George	Hillsborough, NJ	Putman, Erica Faye	Blacksburg, VA
*Maclean, Mary Jeanne	Ellicott City, MD	**Pyles, Ryan Timothy	Churchville, VA
Macomber, Kristin Elizabeth	Virginia Beach, VA	Quadri, Anum	Blacksburg, VA
**Madera, Janette Elizabeth	Arlington, VA	Radford, Andrew Charles	Aiken, SC
***Madera, Monica	Arlington, VA	Ralph, Brittany Michelle	Hampton, VA
Mahjoub, Ghazi	Fairfax, VA	**φRamsey, Aaron Christopher	Evington, VA
Malaret, Natalia Patricia	Herndon, VA	**Rasooly, Ellika Elizabeth	Centreville, VA
Maney, George Earl	Blacksburg, VA	***Reese, Jason Matthew	South Boston, VA
Mann, Brendan Thomas	Newark, DE	**Reeves, Caitlin Joan	Ashburn, VA
Manns, Shawn Alan	Hampton, VA	Reilly, Ann Olivia	Leesburg, VA
***φMao, Shijie	Xi'an, China	**Reilly, Sara Jackeen	Blacksburg, VA
Maples, Jessica Rose	Haymarket, VA	*φReszczenski, James Michael	Gainesville, FL
Martin, Lucas Daniel	Martinsville, VA	Richard, Jordan Conner	Midlothian, VA
McCarty, Brantley Kimberlyn	Suffolk, VA	Richardson, Unae	Newport News, VA
*McClelland, Emily Blair	Centreville, VA	*Rivera, Franchesca Marie	Annandale, VA
McGill, Mark William	Blacksburg, VA	Roache, Elise Marie	McLean, VA
♦McKissick, Lindsey Marie	Springfield, VA	*φRobbins, Audrey Leigh	Smithfield, VA
McKnight, Stephanie Marie	Silver Spring, MD	***φRoberts, Nathan Lee	Sugar Grove, VA
McMahon, Michael Francis, Jr	Virginia Beach, VA	Robertson, Nicholas Gage	Chester, VA
McMullen, Stephanie Nicole	Virginia Beach, VA	Robinson, Samuel Jhas	Grayson County, VA
*Meador, Andrew Honeycutt	Big Stone Gap, VA	Rogers, Jacob Willis	Alexandria, VA
Mehta, Nishi Yogesh	Centreville, VA	Rosales, Nancy Yvette	Burke, VA
*Meidenbauer, Karen Lynn	Millersville, MD	Rosenberger, Blake Jeffrey	Elizabethtown, PA
**Melnik, Kimberley Marie	Haymarket, VA	Roy, Courtney Marie	Leesburg, VA
Melton, Juliana Marie	Woodbridge, VA	**Rupert, Adam Nathaniel	Oak Hill, VA
**Mendel, David Louis	Woodbridge, VA	Rutledge, Samuel Drew	Chevy Chase, MD
*Mendez, Lian Marie	Manassas, VA	Sadler, John Richard	Woodbridge, VA
*Metz, India Shae	Glade Hill, VA	Saroor, Joolan Saeed	Alexandria, VA
***Michels, Vincent Henry	Chester, VA	**‡Satterfield, Lawrence Kendall, Jr	Great Falls, VA
Miller, Sarah Rose	Arnold, MD	Saunders, Thomas Philip	Montpelier, VA
**Mis, Meghan Anne	Tampa, FL	*Scaggs, Madeleine Elizabeth	Ashburn, VA
**♦Modjarrad, Parastou Sharghi	Herndon, VA	Scates, Sara Stuart	Maidens, VA
Monteverde, Matthew Rotty	Vienna, VA	***Schaum, Nicholas Donald	Alexandria, VA
Montoya, Brett Dylan	Virginia Beach, VA	Scherck, Sam Eugene	Virginia Beach, VA
**Montwill, Katherine Anne	Fairfax, VA		

*Schlegel, Sara Anne Reston, VA
 Scopel, Sarah Marie Eighty Four, PA
 Scott, Lynette Catherine Midlothian, VA
 Scott, Sarah Ann King, NC
 Seelenbinder, Kirsten Marie Virginia Beach, VA
 Shah, Nikhil Narendra Salem, VA
 Shankle, Alicia Nichole Abingdon, VA
 **Sharma, Anjali Kapani Chantilly, VA
 Simmons, Cameron Joseph Richmond, VA
 **♦Sims, Catherine Alexis Chesapeake, VA
 Sinnes, Andrew Michael Roanoke, VA
 Slaughter, Allison Callahan Lake Oswego, OR
 Sobczak, Stephen Michael Virginia Beach, VA
 Southall, Luke Burnett Sutherland, VA
 Stanley, Laura Alyson Radford, VA
 **φStarcher, Margaret Rae McLean, VA
 ***‡Stephens, Carly Suzanne Centreville, VA
 Stephenson, Jaime Alease Poquoson, VA
 ***Stepp, Jessica Leanne Abingdon, VA
 Sterling, Chelsea Sheridan McMurray, PA
 ***Stevens, David Lee Gaithersburg, MD
 **φSubramanyam, Venkat Fairfax Station, VA
 Surface, Alexandra Nichole Troutville, VA
 ***Sweeney, Craig Allen Fredericksburg, VA
 Tabot, Steven E Centreville, VA
 **♦Thackston, Derek Allen Farmville, VA
 ***Thai, Jessica Kimberly Fairfax, VA
 Thapa, Angelica South Riding, VA
 Thomas, James Barnwell III Roanoke, VA
 *Thomas, Katherine Renee Manassas, VA
 **Tiller, Daniel Bishop II Forest, VA
 Toth, Kristen Leigh Reston, VA
 **Trabuchi-Downey, Blake Edward Vineland, NJ
 Trail, Jessica D Roanoke, VA
 **Tran, Michelle Doan-Trang Clifton, VA
 Tran, Tina Thao Gainesville, VA
 ***♦Trebach, Joshua DiGennaro Alexandria, VA
 *Trinh, Thinh Chi Alexandria, VA
 *Valenti, Nathan Richard Kingwood, TX
 ***‡Vanden-Hoek, Matthew Scott Hampton, VA
 **Vece, Stephanie Anne Annandale, VA
 Villa, Elizabeth Anne Ashburn, VA
 Vinson, Muriel Jamille Christiansburg, VA
 *Virden, Jordan Lee Ellicott City, MD
 Walker, Brittany Lynn Covington, VA
 Wallner, Darris Michael Lexington Park, MD
 Walthall, Keandra LaShay Nathalie, VA
 Watts, Morgan Hannah Woodbridge, VA
 **φWebster, Sarah Catherine Matthews, NC
 Webster, Sophia Hannah Arlington, VA
 Weiss, Cordelia Anne Vienna, VA
 Wendt, Shannon Chariya McLean, VA
 Wetzl, Jeremy Michael Leesburg, VA
 *Weyforth, Michelle Elizabeth Springfield, IL
 White, Clarice Danielle Forest, VA
 *White, Derek Wayne, Jr. Richlands, VA
 Whitley, Kathleen M Annandale, VA
 Whitley, Paul Taylor Doylestown, PA
 *Whittaker, Amy Elizabeth Fredericksburg, VA
 Wilkerson, Zachary Alan Dumfries, VA
 Wilkinson, John Eric Waynesboro, VA
 Williams, Brian Edward Lynchburg, VA
 Williams, Jennifer Rae Woodbridge, VA
 Williams, Jeremy Robert Blacksburg, VA
 Willis, Lyndsey Meagan Blacksburg, VA
 Wink, Erica Lynn Springfield, VA
 Wise, Matthew Thomas Hollywood, MD
 Witte, Kristen Elizabeth Herndon, VA
 Worthen, Jessica Nicole Bristow, VA
 Wright, Caitlin Renee Carrollton, VA
 *Wright, Matthew Clayton Virginia Beach, VA

Wunsch, Stephen Alan Midlothian, VA
 Yavari, Tania Cabin John, MD
 Yeates, Christopher Garrison Oakton, VA
 Young, Danyale Leann Draper, VA
 **♦Zada, Basheer Jamal Vienna, VA
 ***♦Ziari, Ava Fairfax, VA

CHEMISTRY

Azuma, Michael Minor Parsippany, NJ
 ***φBlakely, Martha Vivian Wyomissing, PA
 ***φCarlini, Andrea Sylvia Toano, VA
 **Cherniawski, Benjamin Peter Afton, VA
 *§DeMella, Kerry Campbell Chesapeake, VA
 *Diefenderfer, Liesl Faye Manassas, VA
 ***Edling, Hans Eliot Purcellville, VA
 Gates, Joseph Emmanuel Lewis Leesburg, VA
 *Hammond, Kevin Lee Salem, VA
 Hay, Jennifer Marie Ruckersville, VA
 Hayden, Kevin Patrick Vienna, VA
 Hummer, David Charles South Riding, VA
 Jellison, Lauren Elizabeth Sammamish, WA
 *Johnson, Lindsay Michelle Falls Church, VA
 Kweifio, Terrie Woodbridge, VA
 *Lenow, Catheryn Blair Afton, VA
 ***Maxwell, Lindsay Alexandra Salem, VA
 ***May, Levi James Fredericksburg, VA
 Newton, James Randolph Amherst, VA
 Othee, Harjot Centreville, VA
 Patania, Michael James Leesburg, VA
 ***φPiemonte, Rachele Christina Christiansburg, VA
 Tatusko, Joseph Charles Sterling, VA
 *Tsui, Hei Man Arlington, VA
 *Tucker, Sarah Pamela Williamsburg, VA

GEOSCIENCES

Aluise, Anthony Francis Bexley, OH
 Batts, Jason Robert Newport News, VA
 Brown, Ariel Kelton Manassas, VA
 Ciampa, Michael Edward Arlington, VA
 Faraday, Beverly Elizabeth Herndon, VA
 Hardy, Anna Corella Virginia Beach, VA
 Haynes, John Daniel Abingdon, VA
 Jebson, Tiffany Eve Culpeper, VA
 Kerr, James Patrick Poquoson, VA
 Laffoon, Jacob Garnett Roanoke, VA
 Lanzet, Brandt Richard Federal Way, WA
 Mclvor, Benjamin Joseph Manassas, VA
 Murray, Joseph Michael Fredericksburg, VA
 Overbey, Andrew Darrell Yorktown, VA
 **Paskvich, Stephen William Stuarts Draft, VA
 Phillips, Brandon Timothy Indian Valley, VA
 Scott, Heather Nicole Roanoke, VA
 *Smithka, Iliya Nadezhda Silver Spring, MD
 Stamper, Mark Brian Virginia Beach, VA
 White-Gaynor, Austin Laurent Salem, VA

MATHEMATICS

*Abernathy, Robyn Meredyth Richmond, VA
 ***φBaker, Charles James Great Falls, VA
 Baker, Kevin James North Plainfield, NJ
 Belcourt, Scott Llewellyn Blacksburg, VA
 Bernabe, Danielle Therese Vienna, VA
 **Bernier, Jeremy Satoshi Alexandria, VA
 **Black, Chelsea Michelle Centreville, VA
 Blankenship, Taylor Ashley Glen Allen, VA
 ***Borum, Andy Douglas High Point, NC
 ***φBrunger, Adrienne Christine Hollywood, MD
 *φBryant, Matthew Christian Richmond, VA
 **Burns, James Ian Berryville, VA
 ***Burton, Scott Thomas Newport News, VA

*Carey, Jacob Lee Danville, VA
 **Chafe, Erin Gillian Glen Allen, VA
 Clark, Kempsey Gene Leesburg, VA
 *Cully, Lea Jean Centreville, VA
 **φDeger, Kristen Alanna Roanoke, VA
 Dehart, Sara Catherine Henderson, NV
 **‡Deutschmann, Joshua William Columbia, MD
 *Devlin, Melissa Jean Laurel, MD
 **Dobson, Elizabeth Rose Maysville, KY
 Dods, Jason Farley Linwood, NJ
 Eagy, Charissa Dawn Fairfax, VA
 Edwards, Rance Clanton, Jr. Blacksburg, VA
 ***ΔEstep, Craig Stephen Berryville, VA
 **φEvans, Peter Bryn Ann Arbor, MI
 **Fernandez, Scott Andrew Sterling, VA
 *Ferrari, Elise Michele Ashburn, VA
 Fesseha, ZeleAlem Blacksburg, VA
 ***Frank, Kristin Marianna Linwood, NJ
 ***Gartland, Christopher John Rockville, MD
 ***Gendreau, Brian Patrick East Hampstead, NH
 Geyer, Kelly Louisa Leesburg, VA
 *Gidwani, Marisa Kamla Woodbridge, VA
 ***Gomez, William James Norfolk, VA
 Hall, Veronica Ann Chesapeake, VA
 Harris, Robert David, Jr. Baltimore, MD
 *φHelderman, Trevor Michael Midlothian, VA
 Ho, Kuan-Chi Taichung, Taiwan
 ***Li, Hao Beijing, China
 Manausa, Steven Charles Christiansburg, VA
 **Manning, Peter Christopher Pawcatuck, CT
 Mason, Ryan Matthew Vinton, VA
 Mehfoud, Christopher Michel Midlothian, VA
 Minor, Douglas Laird Simpsonville, SC
 *Moss, Ashley Nicole Bel Air, MD
 ***φMunster, Drayton William Manassas, VA
 ***Nguyen, Christopher Lee Falls Church, VA
 Nichas, Louis Genco Red Bank, NJ
 Nicholas, Andrew Damon Clifton, VA
 *O'Rourke, Emily Anne Roanoke, VA
 *Preville, Allen Justin Centreville, VA
 Ravi, Grant Nicholas Virginia Beach, VA
 *Renardy, Marissa Blacksburg, VA
 ***φ‡Shaw, Ryan Alex Marietta, GA
 **Sonntag, Miles Daniel Fayetteville, NC
 †Sun, Xiaoya Herndon, VA
 Thornton, Rebecca Ellen Radiant, VA
 Tong, Nicholas Chih-Wei Falls Church, VA
 Ulman, Leah Christine Raleigh, NC
 Vernon, Tyler Jordan Miles Evington, VA
 **Wallace, Katherine Brook Cleveland, VA
 **Wappes, Zachary Raymond Fort Washington, PA
 Whiteside, Stephanie Nicole Midlothian, VA
 **Willard, Megan Lynn Stuart, VA
 Williams, Garrett West Sterling, VA
 Wolf, Michael Joseph Oak Hill, VA
 Zinck, Christian F Severna Park, MD

PHYSICS

*Acken, Emily Louise Succasunna, NJ
 ***φBaker, Charles James Great Falls, VA
 Britten, Derrick Jeremie Oranjestad, Aruba
 ***Case, Sara Olivia Lynchburg, VA
 Featherstone, Derric Anthony Annandale, VA
 **Konrad, David Bradford Leesburg, VA
 ***Laughlin, Courtney Danielle Virginia Beach, VA
 *Lorenz, Colin John Mountain Top, PA
 ***φLove, William Michael Stafford, VA
 **Merrill, Nicholas Swede Stephens City, VA
 Novak, Kyle Michael Burke, VA
 Rosenkrantz, Samuel Ben Richmond, VA

Suarez, David Michael Virginia Beach, VA
 Wolf, Michael Joseph Oak Hill, VA

PSYCHOLOGY

*Acevedo, Rudi Francisco Blacksburg, VA
 Aguirre, Fiana Maria Gainesville, VA
 Ahmed, Mariam Kauthar Montclair, VA
 *Anderson, William Dufault Midlothian, VA
 ***ΔArietti, Rachael Alexandra Blacksburg, VA
 Astrow, Jared David Fairfax Station, VA
 ***φAyres, Paige Margaret Knoxville, TN
 *Bair, Zolton James Blacksburg, VA
 **φBannister, Kristine Jordan South Riding, VA
 Barbour, Aaron Joseph Blacksburg, VA
 Barbour, Lance K Opelousas, LA
 Barksdale, Kelsie Nicole Red House, VA
 Barnes, Lurlene Ra Dezsza Crozier, VA
 Barrett, Kayla Renee Meadowview, VA
 **Barton, Lori Nicole Ridgeway, VA
 ***Beddingfield, Sarah June Salem, VA
 *Begin, Camille Marie Dunn Loring, VA
 Benavides, Andrew Blake Ashburn, VA
 Bilodeau, Marissa Danielle South Riding, VA
 Binion, Brittany Anne Stafford, VA
 Bishop, Jade Lindsay Suffolk, VA
 Black, Julia Lynn Chesapeake, VA
 Blackwell, Elizabeth Wade Harrisonburg, VA
 Blake, Amanda Bagley Newport News, VA
 Boardwine, Ashley Nicole Saint Paul, VA
 Boland, Killian Katherine Marshall, VA
 Bono, Michael Peter Midlothian, VA
 Bordens, Lauren Siple Clifton Forge, VA
 Bowden, Emily Constance Richmond, VA
 Boyd, Christine Nicole Mason Neck, VA
 Brown, Ashley Patrice Barboursville, VA
 Burstein, Rachel Lee Ellicott City, MD
 Bush, Laura Fitz Voorhees, NJ
 ***φBuyn, Susan Elizabeth Chesapeake, VA
 Byun, Christien Centreville, VA
 Calica, Mary Ann Frances Llavore Arlington, VA
 Campbell, Darryl Ray Montville, NJ
 *Cannon, Phoebe Michelle Phoenix, AZ
 Carlson, Jacob Stephen Virginia Beach, VA
 Carr, Laura Brittany Lynchburg, VA
 Catlett, Jaclyn Elaine Midlothian, VA
 Chaudhuri, Shahed Ahmad Great Falls, VA
 Chaves, Sarah Elizabeth Reading, PA
 Childress, Paula R Hampton, VA
 **Choi, Jiwon Jean Ashburn, VA
 Chubb, Andrew Edward Wilmington, DE
 *Cilimberg, James Michael Franklin, TN
 Clark, Jamie Marie Fairfax, VA
 Coate, Haley Cristina Petaluma, CA
 Conner, Amy Elizabeth Chesterfield, VA
 Cornwell, Derek Allen Winchester, VA
 Cummings, Kelly Jo Virginia Beach, VA
 Curtis, Adam Leccese Chesapeake, VA
 D'alessio, Brianna Lauren Herndon, VA
 *Dalton, Anne Kathryn Danville, VA
 **Dalton, Ashley Nicole Richmond, VA
 **Davis, Loryn Michele Woodbridge, VA
 Deal, Victoria Lynn Mechanicsville, VA
 Delgrosso, Kayla Paige Ashburn, VA
 *Dickinson, Casey Lynn Fredericksburg, VA
 Doran, Phillip Michael Portland, OR
 Douts, Audrey Kay Sterling, VA
 ***Eberhardt, Amanda Jade Prince George, VA
 Eliacin, Jessica Bonea Danville, VA
 **Eliasoph, Ashley Catherine Centreville, VA
 ***Elliott-Grillon, Rebecca Josephine Covington, VA
 Ely, Kristin Meredith Norton, VA

*φEpley, Brittany Rhea	Midlothian, VA	**§Magruder, Katherine Parker	Leesburg, VA
*Esch, Neil Bradley	Ashburn, VA	Malloy, Hannah Elizabeth	Roanoke, VA
**φEstes, Arielle Lorissa	Front Royal, VA	Malone, Christi Ann	Midlothian, VA
Fahey, Timothy Edward	Springfield, VA	**Maples, Jessica Rose	Haymarket, VA
Fang Hsiao, Joanna Marie	Leesburg, VA	Marohn, Kristen Haley	Richmond, VA
*Farchaus, Carla Sophie	New Ipswich, NH	***Marshall, Aubrey Noeleen	Oak Hill, VA
Fernandez, Scott Andrew	Sterling, VA	*Mathews, Alexandra Somes	Delaplane, VA
*Finamore, Kristina Marie	Lynchburg, VA	*McClelland, Emily Blair	Centreville, VA
Fincher, Jayla Eileen	Ashburn, VA	McConkie, Sean Patrick	Colonial Beach, VA
**Freeman, Brellyn Nicole	Poquoson, VA	McCutchen, Jenna Ann	Smithtown, NY
Freeze, Sierra Kimball	Glen Allen, VA	McGrail, Kristina Elizabeth	Manassas, VA
Galiatsatos, Politis Vasilios	Woodbine, MD	*McMillan, Jacqueline Taylor	Appomattox, VA
Gilbert, Kelsey Leigh	Stephens City, VA	McNiff, Kelly Nicole	Rockville, MD
**φGilchrist, Chelsea Laurel	Ashburn, VA	**McQuail, Sarah Elizabeth	Blacksburg, VA
*Gilchrist, Danielle Elaine	Ashburn, VA	***Meadows, Laura Anne	Yorktown, VA
Giles, William Garrett	Richmond, VA	*Midyette, Ellen Kathryn	Staunton, VA
Giridhar, Kaavya	Chennai, India	*Mihelcic, Christine Anna	Haymarket, VA
*Giunta, Stephanie Lynne	Warrenton, VA	Miller, Jeffrey Robert	Durham, NC
***φGivens, Paige Renee	New Market, MD	*Miller, Jessica Erin	Clifton, VA
Gordon, Chiara Nicole	Burke, VA	*φMirabella, Vince Ross	Bloomsbury, NJ
Gottschalk, Laura Michele	Phoenix, MD	**Montwill, Katherine Anne	Fairfax, VA
Graef, Benjamin Michael	Virginia Beach, VA	Mooney, Summer Dawn	Norfolk, VA
Graham, Hillary Lauren	Lititz, PA	**φMorrill, Anarkali Rose	McLean, VA
**φGreathouse, Makayla Lynn	Chesapeake, VA	*Muffer, Kelsey Leigh	Alexandria, VA
Green, Jaclyn Michelle	Columbia, SC	Mulheren, John Whitt	Ashland, VA
**Griffin, Amanda Mary	Alexandria, VA	Murphy, Killian Elizabeth	Midlothian, VA
Goose, Jason Randall	Winchester, VA	***Myers, Brian James	Big Stone Gap, VA
Gunn, Neil Thomas	Centreville, VA	***Myers, Kevin Richard	Big Stone Gap, VA
Hacker, Chelsey Megan	Courtland, VA	Neel, Adam Darrell	Blacksburg, VA
Hall, Whitney Gail	Vinton, VA	**♦Nesbit, Danielle Ashlyn	Culpeper, VA
Heath, Brittany Nicole	Marion, VA	Nichas, Louis Genco	Red Bank, NJ
Higgs, Steven Craig	Luray, VA	Nielsen, Brianna Grace	Virginia Beach, VA
Hodges, Jandi Lynn	Martinsville, VA	**φNockengost, Sarah Elizabeth	Wilmington, DE
*Holler, Nicole Renae	Mechanicsville, VA	Nonn, Jessica Rose	Catonsville, MD
Holloway, Sarah Helena	Lynchburg, VA	Norwind, Julia Beth	Darnestown, MD
Holup, Danielle Marie	Ashburn, VA	Nyholm, Earle Erik	Alton, VA
Howell, Esther Marie	Fairfax, VA	**φO'Brien, Caitlin Connor	Reston, VA
*Howell, Jack Douglas	Suffolk, VA	*O'Connor, Reilly Eileen	Purcellville, VA
Hwang, Sara	Springfield, VA	O'Donnell, Moira Beth	Saint James, NY
Jarboe, Rebecca Lyndsey	Charlotte Hall, MD	**O'Hara, Kelsey Keenan	Alexandria, VA
Jenkins, Jarred David	Mount Airy, NC	Oher, Dakota Jarred	Stephens City, VA
Johnson, Andrea Renee	Columbia, MD	*Olah, Laura Katherine	Chesapeake, VA
Jordan, Caroline Elizabeth	Waterford, VA	Ombac, Lyndon Jay Domingo	Williamsburg, VA
Joyce, Heather Danielle	Blacksburg, VA	Ostuni Ruiz, Erika Paola	Barinas, Venezuela
Kabban, Kaitlyn Holleyana	Stafford, VA	Ott, Rachel Elisabeth	Pennington Gap, VA
Kaiser, Amanda Audrey	San Diego, CA	Pal, Akhil	Sterling, VA
**Kasik, Olivia Marie	Woodbridge, VA	Palacios, Cristina	Bethesda, MD
**Khattar, Lara Karma	Blacksburg, VA	Palmer, Pamela Elise	Roanoke, VA
King, Brooke Alicia	Phoenix, MD	Paris, Amanda Kirstine	Gainesville, VA
*King, Caitlin M	Chapel Hill, NC	Park, Alice Joon	Fairfax, VA
Kingma, Olivia Grace	Christiansburg, VA	Parker, Allison Lauren	Blacksburg, VA
Kirkwood, Caitlin Anne	Mechanicsville, VA	**Parker, Caitlin Grace	Springfield, VA
**Knowlton, Amber Michelle	Poquoson, VA	*Payson, Chelsea Daymude	Fairfax, VA
Koch, Brittany Lauren	Chester, VA	Pedersen, Zachary Ryan	Moseley, VA
*Koons, Rachel Amanda	Poquoson, VA	Pennington, Erin Smith	Vienna, VA
***φKotlaba, Philipp	Danville, VA	Perry, Cassandra Micheal	McLean, VA
Krupski, Marithomas	St. Augustine, FL	Plumb, Rachel Caitlin	Vienna, VA
Laing, Brenton Thomas	Blacksburg, VA	Porter, Lauren Ann	King William, VA
Lange, Megan Windsor	Bel Air, MD	Price, Caroline Hunter	Richmond, VA
*Langford, Lauren Jane	Smithfield, VA	Quigley, Rebecca Jane	Alexandria, VA
Leaser, Erin Marie	Allentown, PA	Raczkowski, Taylor Lyttle	Chapel Hill, NC
***♦Leonard, Cody James	Virginia Beach, VA	Rafferty, Caroline Marie	Olney, MD
Leslie, Katherine Suzanne	Sterling, VA	***φReinsel, Kathryn Ann	Fairfax, VA
Linnebur, Michelle Christine	Fairfax, VA	Rhyner, Jarret Richard	Bridgewater, NJ
*Liskey, Megan Starr	Bridgewater, VA	Richmond, Caitlin Louise	Gloucester, VA
Livesay, Jenna Alexandra	Spotsylvania, VA	Riley, Tiara Nicole	Upper Marlboro, MD
Loftus, Ryan Adams	Arnold, MD	Ripley, Krystal Paulett	Lynchburg, VA
*Lowry, Megan Louise	Clifton, VA	*Robinson, Christina Brianne	Glen Allen, VA
*Lumpp, Taylor Gray	Richmond, VA	Rogers, Jacob Willis	Alexandria, VA
**Lutz, Eric William	Media, PA	Romaine, Benjamin Lee	Williamsburg, VA
***Luzi, Traci Michele	Chantilly, VA	Rosenberg, Rebecca Fay	Jacksonville, FL

Rossi, Jeanine Andrea Manassas, VA
 Rozmus, Claire Cathleen Marlton, NJ
 Rubinstein, Jason Basil Reston, VA
 **Ryan, Dana Virginia Yorktown, VA
 Salzone, Stephanie Lynn Forest, VA
 *Sanders, Rhya Nicole Centerville, VA
 Santini, Samantha Marie Lorton, VA
 ***Satterfield, Anna Marie Arlington, VA
 Saxena, Priya Luxmi Manassas, VA
 Scott, Mackenzie Reagan Chesapeake, VA
 Self, Jordan Tyler Danville, VA
 Sobel, Morgan James Palm City, FL
 *Sonntag, Courtney Elizabeth Stafford, VA
 **♦Soppet, Kelsey Jordan Bethel McLean, VA
 Sprouse, Danielle Ryann Staunton, VA
 St. Clair, Kayla Marie Elizabeth Salem, VA
 **φStarcher, Margaret Rae McLean, VA
 *Stehle, Erin Lee Blacksburg, VA
 Stiles, Clarissa Favor Misawa, Japan
 Strang, Brice Garrison Easton, MD
 **Syretz, Catherine Anne Manassas, VA
 Taggart, Anna Elizabeth Montpelier, VA
 **Tappan, Lauren Elizabeth Yorktown, VA
 Teie, Sophia Yolanda Annandale, VA
 *Teskin, Catherine Michelle Herndon, VA
 ***Thai, Jessica Kimberly Fairfax, VA
 Thapa, Angelica South Riding, VA
 Theil, Edmund David Rehoboth Beach, DE
 Thornton, Martha Jordan Madison Heights, VA
 Thrush, Kelley Nicole Easton, MD
 Tiffany, Heather-Marie Rocio Culpeper, VA
 ***Tiplady, Kaitlyn Mary Ashburn, VA
 **Topp, Dabney Francis Montpelier, VA
 Tran, Tina Thao Gainesville, VA
 Trochez, Gabrielle Renee Beaumont, TX
 Tucker, Breon Daniel Virginia Beach, VA
 Turnure, Claire Dunston Warrenton, VA

Twigg, Andrew James Falls Church, VA
 *Underwood, Ashley Marie Axton, VA
 Waller, D'juan Cordell Richmond, VA
 Walters, Leigh Ellen Blacksburg, VA
 Walthall, Keandra LaShay Nathalie, VA
 ***Watkins, Abigail Morgan Fairfax Station, VA
 Weiss, Tyler Andrew Spotsylvania, VA
 Welzel, Melanie Lauren Winchester, VA
 **Weston, Caitlin Weber Radford, VA
 **φWhite, Melanie Nicole Chesapeake, VA
 Whiton, Kaitlyn Marie Phoenix, MD
 Wilcox, Blake Alan Virginia Beach, VA
 **Wiles, Karin Elizabeth Leesburg, VA
 Wilkinson, Emily Jane Moneta, VA
 Wilson, Emily Deidre Mechanicsburg, PA
 Worthen, Jessica Nicole Bristow, VA
 **Yang, Meng Shi New York City, NY
 Yohe, Kerri Anne Roanoke, VA
 Zulty, Kathryn Jane Baltimore, MD

STATISTICS

*Arnold, Rennie Leroy IV Blacksburg, VA
 *Davis, Justin Bradley Chesapeake, VA
 Dods, Jason Farley Linwood, NJ
 Edwards, Adam Michael Midlothian, VA
 Geyer, Kelly Louisa Leesburg, VA
 *Hertling, Alicia Gabrielle Glen Gardner, NJ
 Kaelin, Jonathan Nicholas Burke, VA
 Kimball, Elizabeth Ann Springfield, VA
 ***Liu, Chang Glen Allen, VA
 McBride, Christina Marie Warrenton, VA
 *Moore, Allison Amanda Churchville, MD
 Mulheren, John Whitt Ashland, VA
 *O'Rourke, Emily Anne Roanoke, VA
 Rooney, George Joshua Purcellville, VA
 ***Yeung, Chi Keung Alexandria, VA

BOARD OF VISITORS

Mr. George Nolen, Rector	Dr. Calvin Donnell Jamison, Sr.	Dr. Bruce E. Pencek, Faculty Representative
Mr. Frederick J. Cobb	Mr. John C. Lee, IV	Ms. Maxine Lyons, Staff Senate Representative
Ms. Beverley Dalton	Ms. Suzanne S. Obenshain	Ms. Michelle McLeese, Graduate Student Representative
Ms. Michele L. Duke	Ms. Deborah Petrine	Mr. Matthew C. Banfield, Undergraduate Student Representative
Mr. Douglas R. Fahl	Mr. Michael Quillen	
Mr. Cordel L. Faulk	Mr. John G. Rocovich, Jr.	
Mr. William B. Holtzman	Mr. Paul W. Rogers	

COMMENCEMENT COMMITTEE 2011-2012

Daniel B. Taylor, Chairman; Michael J. Ellerbrock, Commencement Marshal; Jacqueline L. Nottingham, Director of Processions; Thomas W. Broyles, Director of Ushers; Sandy D. Bass, Jr.; Tyler Campbell; Candice E. Clemenz; Elizabeth C. Fine; Rebecca A. Funk; Meredith "Pat" Goodrich; William R. Green; Lawrence G. Hincker; Jason A. Holliday; Tamara W. Knott; Joseph S. Merola; Kim T. O'Rourke; Masoud Safdari; Durelle T. Scott, IV; David R. Shuster; Muzaffer Uysal; Anthony S. Watson; Michael S. Weaver.

SPECIAL RESOURCE PERSONS

Jenny A. Akers, Supervisor, Customer Service, Printing Services
Susan P. Angle, Director, Services for Students with Disabilities
Janice E. Austin, Graduate Admissions & Academic Progress Specialist, Graduate School
Clyde Y. Cridlin, Jr., Assistant Registrar, Office of the University Registrar
Hunter Q. Gresham, Director of Special Events, University Development
Natalie A. Hart, Deputy Chief of Staff, Office of the President
Vincent M. Houston, Captain, Virginia Tech Police Department
Richard K. McCoy, Associate Director, Parking and Fleet Services
Michael J. Mulhare, Director, Emergency Management
Margie B. Murray, Special Events Coordinator, Office of the President
April B. Myers, Projects Assistant, Office of the President
Mark A. Owczarski, Director of News and Information, University Relations
Lisa E. Rentfrow, Graduation Analyst, Office of the University Registrar
Pamela G. Vickers, University ADA Services
Cara F. Walters, Game Operations Manager, Athletic Department
Laura J. Wedin, Director of Alumni/Student Programs, Alumni Association
Eric Wininger, Assistant Director of Conferences and Events, Housing and Residence Life

SYMPHONIC WIND ENSEMBLE
(University Ceremony)

Flute

Anne Friend
Jacob Glaser
Katharyn D. Heflin
Olivia Stansbury

Oboe

Maggie Dozier
Stefan Povolny

Bassoon

Jordan Newkirk
Molly Overson

Clarinet

Erin Casey
Yuya Ishizuka
Rebecca Johnson
Ryan Johnson
Austin Marie LaPorta
Kelsey Lund
Marla Schrettner
Lee Seidner
Kelley Vaeth
Amberly Westermeyer

Bass Clarinet

Sarah Edwards
Laura Schneider
Devin Walker

Saxophone

Robert Deis
Candice Flake
Jenna George
Benjamin Lawson

Trumpet

Alex Arciero
Kevin C. Cheatham
David Peterson
Jaxson Taylor
Brandon Toma

Horn

Rebecca Burton
Dakota Corbliss
Jackie Desrosiers
Kristen Fowler
Rebecca Price

Trombone

Steven Eckert
Michael Fisk
Andrew Wilson

Euphonium

William Happ
Michael Lipnick

Tuba

Tyler Lundy
Michael Minor

Bass

Keane McBride

Percussion

Joey Ballard
Aaron Cook
James Keeter
Scott Luxenberg
Christopher Livernois
Dan Luhring
Tyler McDonald
Amanda Persinger

ALMA MATER

Sing praise to Alma Mater dear,
For V.P.I. we'll ever cheer;
Come lift your voices, swell the song,
Our loyalties to her belong.

CHORUS

So stand and sing all hail to thee.
VT, all hail to thee.

The Orange and Maroon you see,
That's fighting on to victory;
Our strife will not be long this day,
For our glory lies within this fray.

All loyal sons and daughters, one,
We raise our banner to the sun;
Our motto brings a spirit true,
That we may ever serve for you.

Words by L.G. Chase, '42
Music by E.T. Sparks, '40

VIRGINIA TECH BRASS ENSEMBLE
(Graduate School Ceremony)

Trumpet

Kevin C. Cheatham
Jason Crafton
David Peterson
Brandon Toma

Horn

Dakota Corbliss
Wallace Easter

Tuba

Tyler Lundy

Trombone

Jay Crone
Steven Eckert
Andrew Wilson

QUINTESSENTIAL BRASS REPERTOIRE
(National Capital Region Ceremony)

Trumpet

Charlie T. Peterson
Zachary D. Smith

French Horn

Kent P. Baker

Tuba

William P. Gray

Trombone

Robert S. Mesite

CALENDAR OF EVENTS

Friday, May 11, 2012

* Commencement Breakfast	D2, Dietrick Dining Center, Upper Level	7:00 - 11:00 a.m.
Deet's Place (gourmet coffee, ice cream, and pastry)	Dietrick Dining Center, Lower Level	7:30 a.m. - 1:30 p.m.
Squires Food Court - Au Bon Pain	Squires Student Center	7:30 a.m. - 4:00 p.m.
GRADUATE SCHOOL COMMENCEMENT CEREMONY	Cassell Coliseum	8:30 a.m.
UNIVERSITY COMMENCEMENT CEREMONY	Lane Stadium/Worsham Field	12:00 p.m.
DEPARTMENTAL CEREMONIES		
Communication	Cassell Coliseum	4:00 p.m.
Human Development	Squires Student Center, Commonwealth Ballroom	4:00 p.m.
Psychology	Burruss Hall, Auditorium	4:00 p.m.
*Commencement Dinner	D2, Dietrick Dining Center, Upper Level	4:00 - 7:00 p.m.
VA-MD REGIONAL COLLEGE OF		
VETERINARY MEDICINE CEREMONY	Squires Student Center, Commonwealth Ballroom	7:00 p.m.
CORPS OF CADETS COMMENCEMENT AND		
ROTC COMMISSIONING CEREMONY	Burruss Hall, Auditorium	7:00 p.m.

Saturday, May 12, 2012

Deet's Place (gourmet coffee, ice cream, and pastry)	Dietrick Dining Center, Lower Level	6:30 - 10:30 a.m.
Squires Food Court - Au Bon Pain	Squires Student Center	6:30 - 10:30 a.m.
* Commencement Breakfast	D2, Dietrick Dining Center, Upper Level	7:00 - 11:00 a.m.
Squires Food Court - Sbarro	Squires Student Center	7:00 - 9:30 a.m.

COLLEGE/DEPARTMENTAL CEREMONIES

Agriculture and Life Sciences	Cassell Coliseum	11:00 a.m.
Architecture and Urban Studies	Burruss Hall, Auditorium	8:30 a.m.
Pamplin College of Business	Cassell Coliseum	8:30 a.m.
Engineering	Cassell Coliseum	2:00 p.m.
Liberal Arts and Human Sciences		
Apparel, Housing, and Resource Management	Graduate Life Center at Donaldson Brown, Auditorium	11:30 a.m.
English	Squires Student Center, Commonwealth Ballroom	11:30 a.m.
Foreign Languages and Literatures	Squires Student Center, Colonial Hall	1:30 p.m.
History	Squires Student Center, Commonwealth Ballroom	8:30 a.m.
Music	Squires Student Center, Recital Salon	9:30 a.m.
Philosophy	Torgersen Hall, Room 2150	11:00 a.m.
Political Science and International Studies	Burruss Hall, Auditorium	11:00 a.m.
Religion and Culture	Graduate Life Center at Donaldson Brown, Auditorium	9:00 a.m.
Science & Technology in Society	Hahn Horticulture Garden, Washington Street	12:30 p.m.
Sociology	Squires Student Center, Colonial Hall	8:30 a.m.
Theatre and Cinema	Squires Student Center, Studio Theatre	9:00 a.m.
Natural Resources and Environment	Squires Student Center, Commonwealth Ballroom	2:30 p.m.
Science		
Biological Sciences	Burruss Hall, Auditorium	1:30 p.m.
Chemistry	Lyric Theatre, College Avenue	9:00 a.m.
Economics	McBryde Hall, Room 100	11:00 a.m.
Geosciences	Hancock Hall, Room 100	10:00 a.m.
Mathematics	McBryde Hall, Room 100	8:30 a.m.
Physics	Hahn Hall-North Wing, Room 130	11:00 a.m.
Statistics	Hillcrest Hall	11:00 a.m.

Sunday, May 13, 2012

NATIONAL CAPITAL REGION CEREMONY	Center for the Arts, George Mason University, Fairfax, VA	1:30 p.m.
*Meal tickets may be purchased. For details call (540) 231-5721		