

# COMMITMENT CONCRETE COMMERCE COMMITMENT CONCRETE COMMERCE

**139TH YEAR OF  
THE UNIVERSITY**

**MAY 14-16**



**SPRING 2010**

# UNIVERSITY DIGNITARIES AND INVITED SPEAKERS

- Charles W. Steger, President, Virginia Tech  
Robert F. McDonnell, 71st Governor of Virginia, Keynote Speaker, University Commencement  
Stephan Bieri, Former CEO and Vice President of the Board, Swiss Federal Institute of Technology, Keynote Speaker, Graduate School Commencement  
Steve Gladis, President and CEO, Gladis Communications, Keynote Speaker, National Capital Region Commencement  
Garnett E. Smith, Retired President and CEO, Advance Auto Parts, William H. Ruffner Medal Award Recipient  
Lance L. Smith, General, U.S. Air Force, Retired, Class of 1969, University Distinguished Achievement Award Recipient  
Richard T. Crowder, Former Ambassador, Chief Agriculture Negotiator, Office of U.S. Trade Representative, Classes of 1960 and 1962, Graduate Alumni Achievement Award Recipient  
James M. Shuler, D.V.M., Member of the Virginia General Assembly, 12th District, Class of 1966, Alumni Distinguished Service Award Recipient  
E. Ann Spencer, Classes of 1976 and 1984, Associate Vice President Emerita, Virginia Tech, Alumni Distinguished Service Award Recipient  
Kevin W. Leclair, President of the Alumni Association Board of Directors, Class of 1995, Greetings from the Alumni Association, University Commencement  
Mark G. McNamee, Senior Vice President and Provost  
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  
Karen E. Sanders, Interim 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  
James R. Bohland, Vice President and Executive Director, National Capital Region Operations  
John E. Dooley, 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  
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  
Eileen E. Hitchingham, Dean of University Libraries  
Rosemary Blieszner, Associate Dean of the Graduate School  
Manuel A. Pérez-Quñones, Associate Dean in Residence and Director of the Office for Graduate Student Diversity Initiatives  
Janet W. Rankin, Associate Dean of the Graduate School  
David L. Trauger, Associate Dean of the Graduate School in the National Capital Region and Director of the Northern Virginia Center  
Joseph S. Merola, Professor and Department Chair, Chemistry, Reader of Names, Graduate School Commencement  
Hardus Odendaal, Associate Professor, Electrical and Computer Engineering, Commencement Marshal, University and Graduate School Commencements  
Gary L. Long, Faculty Senate President, Message on Behalf of the Faculty, University and Graduate School Commencements  
Shawn Eric Rosenquist, Ph.D., Biological Systems Engineering, Graduate Student Marshal, Graduate School Commencement  
Lachelle Monique Waller, Ph.D., Genetics, Bioinformatics and Computational Biology, Graduate Student Speaker, Graduate School Commencement  
Chelsea Crane, M.A., Curriculum and Instruction, Vocalist, Graduate School Commencement  
Jay Crone, Associate Professor and Department Head, Music, Coordinator of Virginia Tech Brass Ensemble, Graduate School Commencement  
Brian R. Golden, President, Class of 2010, Remarks by the Class President, University Commencement  
Angela L. Bowers, Female Member-at-Large, Class of 2010, Opening Reflections, University Commencement  
Laura J. Freeman, doctoral student in Statistics, President, Graduate Student Assembly, Remarks on Behalf of the Graduate Students, University Commencement  
Nathan W. Taylor, Male Member-at-Large, Class of 2010, Closing Reflections, University Commencement  
Nicole M. Bonfiglio, B.A., Music Education and Performance, Class of 2010, Vocalist, University Commencement  
Travis J. Cross, Assistant Professor of Music, Conductor, Symphonic Wind Ensemble, University Commencement  
A. Melissa Smarr, Classes of 2000 and 2010, Virginia Tech Alumni Association Board of Directors, Greetings from the Alumni Association, National Capital Region Commencement  
Glenn E. Moglen, Professor, Civil and Environmental Engineering, Commencement Marshal, Message on Behalf of the Faculty, National Capital Region Commencement  
Kelsey J. Meyers, Vocalist, National Capital Region Commencement  
Michael E. Webster, Vocalist, National Capital Region Commencement  
Judith May Octavia Brown, Ph.D., Human Development, 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

## BOARD OF VISITORS

Mr. John R. Lawson, II, Rector  
Mr. Michael Anzilotti  
Mr. Frederick J. Cobb  
Ms. Beverley Dalton  
Mr. Ben J. Davenport, Jr.  
Ms. Michele L. Duke  
Mr. Douglas R. Fahl

Dr. Calvin Donnell Jamison, Sr.  
Ms. Sandra Stiner Lowe  
Mr. George Nolen  
Mr. Paul W. Rogers  
Mr. James W. Severt, Sr.  
Mr. James R. Smith  
Dr. Lori L. Wagner

Dr. Gary Long, Faculty Senate  
Representative  
Mr. Thomas Tucker, Staff Senate  
Representative  
Ms. Rebecca French, Graduate Student  
Representative  
Ms. Kristina Hartman, Undergraduate  
Student Representative

## 2009-2010 COMMENCEMENT COMMITTEE

Chair:	Daniel B. Taylor, II, College of Agriculture and Life Sciences
Ex Officio:	Kim T. O'Rourke, Office of the President
Ex Officio:	Lawrence G. Hincker, Office of University Relations
Ex Officio:	Jerrold P. Allen, Corps of Cadets
Director of Processions:	Ezra A. "Bud" Brown, Mathematics
Director of Ushers:	Christina M. McIntyre, University Honors
Graduate School Representative:	M. Pat Goodrich, Graduate School Student Services
Physical Plant Representative:	E. Lyndell Price, Building Repair and Maintenance
Commencement Marshal:	W. G. "Hardus" Odendall, Electrical and Computer Engineering
College Representatives:	Jactone Arogo Ogejo, Agriculture and Life Sciences Ann-Marie Knoblauch, Architecture and Urban Studies Muzaffer Uysal, Business Jeffrey B. Connor, Engineering Elizabeth C. Fine, Liberal Arts and Human Sciences Dean F. Stauffer, Natural Resources Jong U. Kim, Science Bradley G. Klein, Veterinary Medicine
Commission on Undergraduate Studies and Policies Representative:	Jill C. Sible, Science
Staff Representative:	David R. Shuster, Recreational Sports
Graduate Student Assembly Representative:	Katherine D. Preston, Public Administration and Public Affairs
Undergraduate Officer Representatives:	Brian R. Golden, President of 2010 Senior Class Nathan T. Lavinka, President of 2011 Junior Class

## SPECIAL RESOURCE PERSONS

Susan P. Angle, Director, Services for Students with Disabilities  
Janice E. Austin, Academic Progress Specialist, Sr., Graduate School  
Vincent M. Houston, Captain, Virginia Tech Police Department  
Richard K. McCoy, Parking Manager, Parking Services  
Margie B. Murray, Special Events Coordinator, Office of the President  
April B. Myers, Projects Assistant, Office of the President  
Virginia J. Reilly, Director, University ADA Services, Human Resources  
Lisa E. Rentfrow, Graduation Analyst, Office of the University Registrar  
William F. Stringer, Deputy Commandant, Corps of Cadets  
Brett L. Thompson, Prepress Specialist, Print Plant Operations  
Laura J. Wedin, Director of Student Programs, Alumni Association

# CALENDAR OF EVENTS

## **Friday, May 14, 2010**

Deet's Place (Coffee and Pastry)	Dietrick Dining Center, Lower Level	7:30 a.m. - 1:30 p.m.
Squires Food Court - Au Bon Pain Kiosk	Squires Student Center	8:00 a.m. - 3:00 p.m.
CORPS OF CADETS CEREMONY	Squires Student Center, Commonwealth Ballroom	11:00 a.m.
Army Commissioning	Graduate Life Center at Donaldson Brown, Auditorium	2:00 p.m.
Naval Commissioning	Squires Student Center, Colonial Hall	2:00 p.m.
Air Force Commissioning	Squires Student Center, Commonwealth Ballroom	2:30 p.m.
GRADUATE SCHOOL CEREMONY	Cassell Coliseum	2:30 p.m.
*Commencement Dinner	D2, Dietrick Dining Center, Upper Level	4:00 - 7:00 p.m.
UNIVERSITY COMMENCEMENT CEREMONY	Lane Stadium/Worsham Field	7:30 p.m.

## **Saturday, May 15, 2010**

Deet's Place (Coffee and Pastry)	Dietrick Dining Center, Lower Level	6:00 - 10:30 a.m.
*Commencement Breakfast	D2, Dietrick Dining Center, Upper Level	6:30 - 9:00 a.m.
Squires Food Court - Au Bon Pain Kiosk	Squires Student Center	7:00 a.m. - 3:00 p.m.
Squires Food Court - Sbarro	Squires Student Center	10:30 a.m. - 3:00 p.m.

## **COLLEGE/DEPARTMENTAL CEREMONIES**

Agriculture and Life Sciences	Cassell Coliseum	11:00 a.m.
Architecture and Urban Studies	Burruss Hall, Auditorium	11:00 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	War Memorial Gymnasium	11:00 a.m.
Communication	War Memorial Gymnasium	2:00 p.m.
English	Shultz Dining Hall	10:00 a.m.
Foreign Languages and Literatures	McBryde Hall, Room 100	11:00 a.m.
History	Squires Student Center, Commonwealth Ballroom	11:30 a.m.
Human Development	Graduate Life Center at Donaldson Brown, Auditorium	9:00 a.m.
Interdisciplinary Studies	Graduate Life Center at Donaldson Brown, Auditorium	11:30 a.m.
Music	Squires Student Center, Recital Salon	9:30 a.m.
Philosophy	Major Williams Hall, Atrium	11:00 a.m.
Political Science and International Studies	Burruss Hall, Auditorium	4:00 p.m.
Science & Technology in Society	Hahn Horticulture Garden, Washington Street	12:30 p.m.
Sociology	McComas Hall, Gymnasium	9:00 a.m.
Theatre and Cinema	Squires Student Center, Studio Theatre	9:00 a.m.
Natural Resources	War Memorial Hall, Gymnasium	8:30 a.m.
Science		
Biological Sciences	Burruss Hall, Auditorium	8:30 a.m.
Chemistry	Lyric Theatre, College Avenue	9:00 a.m.
Economics	McBryde Hall, Room 100	1:30 p.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.
Psychology	Burruss Hall, Auditorium	1:30 p.m.
Statistics	Hillcrest Hall	11:00 a.m.
VA-MD Regional College of Veterinary Medicine Ceremony	Squires Student Center, Commonwealth Ballroom	8:30 a.m.

## **Sunday, May 16, 2010**

NATIONAL CAPITAL REGION CEREMONY	Fairview Park Marriott, Falls Church, VA	1:30 p.m.
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\*Meal tickets may be purchased. For details, call 540/231-2921.

# 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 headwear. 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 2010

## LOGO



## MOTTO

"With the Strength of Many, We Serve as One"

### *Class of 2010 Officers*

President .....	Brian R. Golden
Vice President .....	Kate M. Petti
Secretary .....	Alex Weaver
Treasurer .....	Megan Eckart
Historian .....	Katie Shepherd
Cadet Member-At-Large ...	Christopher M. Nimmo
Female Member-At-Large.....	Angela L. Bowers
Male Member-At-Large.....	Nathan W. Taylor

# GRADUATE COMMENCEMENT

2:30 P.M., FRIDAY, MAY 14, 2010

CASELL COLISEUM

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

Prelude: <i>Selections from Handel, Pezel, and Maurer</i> .....	Virginia Tech Brass Ensemble Jay Crone, Coordinator
Academic Processional: <i>Pomp and Circumstance No. 1 (Sir Edward Elgar)</i> .....	Hardus Odendaal Associate Professor, Electrical and Computer Engineering, Commencement Marshal Shawn Eric Rosenquist Ph.D., Biological Systems Engineering, Graduate Student Marshal
The National Anthem .....	Chelsea Crane M.A., Curriculum and Instruction, Class of 2010
Posting of Colors.....	Corps of Cadets Color Guard
Greetings.....	Charles W. Steger University President
Speaker Introductions.....	Mark G. McNamee Senior Vice President and Provost
Graduate Student Remarks.....	Lachelle Monique Waller Ph.D., Genetics, Bioinformatics and Computational Biology
Graduation Address.....	Stephan Bieri Former CEO and Vice President of the Board, Swiss Federal Institute of Technology
Announcement of the Graduate Alumni Achievement Award.....	Thomas C. Tillar, Jr. Richard T. Crowder, Classes of 1960 and 1962 Vice President for Alumni Relations
Images and Reflections.....	Karen P. DePauw Vice President and Dean for Graduate Education
Interlude: <i>Tribute (Travis J. Cross)</i> .....	Virginia Tech Brass Ensemble
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 .....	Joseph S. Merola Professor and Department Chair, Chemistry
Message from the Faculty.....	Gary L. Long President, Faculty Senate
Concluding Remarks .....	Mark G. McNamee
Recessional: (please stand).....	Virginia Tech Brass Ensemble



# GRADUATE COMMENCEMENT SPEAKER



**Stephan Bieri**

Dr. Stephan Bieri serves as Chairman of the Scientific Advisory Board for the Virginia Bioinformatics Institute. Earlier this year he was elected as Chairman of the University Council of the University of Bayreuth in Germany.

Following his graduation in 1968 from the University of Zürich with a doctorate in economics, he accepted a research fellowship at Kent University in Canterbury, United Kingdom. In the seventies, he returned to the University of Zürich as a lecturer teaching regional and industrial economics and was also a member of the Swiss Science Council from 1976 to 1992.

In the eighties, Dr. Bieri held management positions in the private sector and served as a board member for various Swiss companies. He was the CEO of a large integrated Swiss utility company and later became president of a large general contractor. In 1991 he was the president of the Swiss federal board for regional economic development and was chairman of an international group of experts that evaluated priority research programs for the federal government.

In 1995 he was elected chief executive officer and vice president of the board for the Swiss Federal Institute of Technology in Zürich. This educational system consists of two universities and four large research institutes. Dr. Bieri led a broad internal reorganization that gave more autonomy to the six institutions and enabled major investments in modern scientific infrastructure. He held this position until his semi-retirement in 2004. That year he returned to the private sector and, along with his daughter, established a consulting firm focused on scientific evaluation and intellectual property.

Dr. Bieri has published extensively on the topics of fiscal federalism, science policy, and planning theory. He is a member of the Evaluation Committee of the German Science Council.

# GRADUATE ALUMNI ACHIEVEMENT AWARD RECIPIENT



**The Honorable Richard T. Crowder**

Dr. Richard T. Crowder has had an outstanding career as a corporate leader and public servant to agricultural industries globally. In 2008 he joined the faculty of Virginia Tech as a professor of international trade in the Department of Agricultural and Applied Economics.

Dr. Crowder's executive career has spanned more than 40 years with significant contributions to major U.S. corporations, the U.S. government, and non-governmental organizations. He served in the office of the U. S. Trade Representative, Executive Office of the President as Chief Agricultural Negotiator, with the rank of ambassador. In this position, he was responsible for directing all U.S. agricultural negotiations worldwide. For this service, he was presented with the Distinguished Service Award by the United States Trade Representative, Executive Office of the President.

He began his professional career as a staff economist for Exxon, and then held a number of high-level executive positions with Wilson & Company, The Pillsbury Company, Armour Swift-Eckrich, and DEKALB Genetics. In 1989, he became Under Secretary of International Affairs and Commodity Programs for the U.S. Department of Agriculture. In this position he headed two presidential missions to the former Soviet Union to address food needs and policies of the former Soviet republics. He also received two other Presidential appointments: serving on the boards of directors of the Commodity Credit Corporation and the Rural Telephone Bank. In 2002, he was named the CEO of the American Seed Trade Association.

Dr. Crowder worked with other Department of Agricultural and Applied Economics alumni to create a scholarship to honor his mentor, Professor W. L. "Hoot" Gibson, Jr., which now provides five student scholarships a year. He also endowed the George T. and Estelle M. Crowder Scholarship in memory of his parents.

Dr. Crowder earned his bachelor's degree from Virginia Tech in 1960 and his master's degree in 1962 in Agricultural Economics. He received his Ph.D. in Agricultural Economics from Oklahoma State University in 1966 and has received its Distinguished Alumnus Award. He was named to the Virginia Tech Agriculture Alumni Hall of Fame in 2007 and is one of 100 alumni selected as a Virginia Tech Alumnus of the Millennium 2000.





# UNIVERSITY COMMENCEMENT

7:30 P.M., FRIDAY, MAY 14, 2010

LANE STADIUM

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

Prelude: .....	Symphonic Wind Ensemble
<i>"Nimrod" from Enigma Variations (Edward Elgar, arr. Alfred Reed), Dusk (Steven Bryant), Pacem (Robert Spittal)</i>	
	Travis J. Cross Conductor
Academic Processional: <i>Pomp and Circumstance, No. 1 (Sir Edward Elgar, arr. Clare Grundman)</i> .....	Hardus Odendaal Associate Professor, Electrical and Computer Engineering, Commencement Marshal
Ceremonial Fanfare.....	Symphonic Wind Ensemble
Opening Reflections .....	Angela L. Bowers Female Member-at-Large, Class of 2010
The National Anthem .....	Nicole M. Bonfiglio B.A., Music Education and Performance, Class of 2010
Posting of Colors.....	Corps of Cadets Color Guard
Greetings.....	Charles W. Steger University President
Greetings from the Alumni Association .....	Kevin W. LeClaire President, Alumni Association Board of Directors, Class of 1995
Remarks by the Class President.....	Brian R. Golden President, Class of 2010
Message on Behalf of the Graduate Students.....	Laura J. Freeman Doctoral Student in Statistics and President, Graduate Student Assembly
Alma Mater (words inside back cover) .....	Nicole M. Bonfiglio
Introduction of Keynote Speaker.....	Charles W. Steger
Graduation Address.....	The Honorable Robert F. McDonnell 71 <sup>st</sup> Governor of Virginia
Announcement of the Alumni Distinguished Service Award Recipients .....	Thomas C. Tillar, Jr. Vice President for Alumni Relations
James M. Shuler, Class of 1966 E. Ann Spencer, Classes of 1976 and 1984	
Announcement of the University Distinguished Achievement Award Recipient.....	Charles W. Steger
Lance L. Smith, Class of 1969	
Announcement of the William H. Ruffner Medal Award Recipient.....	Charles W. Steger
Garnett E. Smith, Retired President and C.E.O., Advance Auto Parts	
Presentation of Degree Candidates.....	Mark G. McNamee Senior Vice President and Provost and College Deans
Conferral of Degrees .....	Charles W. Steger
Message on Behalf of the Faculty.....	Gary L. Long President, Faculty Senate
Concluding Remarks .....	Charles W. Steger
Closing Reflections .....	Nathan W. Taylor Male Member-at-Large, Class of 2010
Recessional: (please stand) .....	Symphonic Wind Ensemble
<i>Sine Nomine (Ralph Vaughn Williams, arr. Alfred Reed)</i>	

# UNIVERSITY COMMENCEMENT SPEAKER



**The Honorable Robert F. McDonnell**  
**71<sup>st</sup> Governor of Virginia**

After a long and distinguished career in the both the public and private sectors, the Honorable Robert L. McDonnell took office as the 71st Governor of the Commonwealth of Virginia in January, 2010. He has pledged to make education and economic development two of the hallmarks of his administration.

Before stepping down to run for governor, he served as Virginia's Attorney General from 2006 to 2009. As attorney general, he enacted mandatory minimum sentences for violent child sex predators, increased penalties for drug dealers, worked to protect Virginians from terrorist threats, safeguarded private property rights, reduced frivolous lawsuits, and helped make Virginia a national leader in combating internet crimes and identity theft.

Governor McDonnell received his undergraduate education at the University of Notre Dame on a full Army ROTC scholarship. He earned a Bachelor of Business Administration degree from the university in 1976. He also holds a Master of Science in Business Administration from Boston University and a master's degree in public policy and a law degree from Regent University.

He served 21 years with the U.S. Army, both in active duty and reserve units. He retired as a Lieutenant Colonel in 1997.

He first entered public office in 1991, after being elected to represent the 84th District (Virginia Beach) in the Virginia House of Delegates. Before running for public office, he served as a business manager with American Hospital Supply Corporation, as a sales manager for the Virginian-Pilot newspaper, and was a prosecutor in the Virginia Beach Commonwealth's Attorney Office.

As a Delegate, he rose to be Assistant Majority Leader and Chairman of the House Courts of Justice Committee. During this time he also authored legislation and secured funding of Virginia's Judicial Performance Evaluation Program which guides the General Assembly in reappointing judges. He was named the Network of Victims of Crime Legislator of the Year in 1996, The National Child Support Enforcement Association National Legislator of the Year in 1998, The Family Foundation of Virginia's Legislator of the Year in 1998 and 2001, and the Virginia Sheriff's Association Legislator of the Year in 2005.

Governor McDonnell and his wife Maureen have five children.

# WILLIAM H. RUFFNER MEDAL AWARD RECIPIENT

Garnett E. Smith is the recipient of the 2010 William H. Ruffner Medal, Virginia Tech's highest honor, in recognition of his loyal and enthusiastic support of the university.

Born and raised in Pulaski, Virginia, Mr. Smith's professional career exemplifies the idea that hard work and determination can help you to achieve any goal. After the death of his mother, he began working at the early age of 13 bagging groceries at a local store. While in high school, he worked afternoon, evening and weekend shifts at the local newspaper, taking breaks to return to school for basketball practice.

With a good high school education in hand, Mr. Smith began his 43-year career at Advance Auto, then known as Advance Store, an auto and home supply chain based in Roanoke. He was promoted to Assistant Store Manager in 1962 and continued to move through the ranks. He was named President and COO in 1985, and in 1997, became CEO of Advance Auto, the Roanoke Valley's only Fortune 500 Company. He retired in 2000 as Vice Chairman of the Board.

Mr. Smith's career and life are built on the principle of giving recognition and guidance to others. In 2001, he was named one of Roanoke's 50 Most Influential People. He has served on the W.E. Skelton 4-H Educational Conference Center's Board of Directors as an officer for 35 years, is a former board member of United Way of Roanoke, and has held every office, including President, in the Pulaski Jaycees. He has been involved with the Juvenile Diabetes Foundation, the Taubman Museum of Art, Goodwill Industries, Virginia Tech, the American Cancer Society, and is the 1998 recipient of the Outstanding Philanthropist of the Roanoke Valley, among numerous other awards.

At Virginia Tech, he has served on the Virginia Tech Foundation Board and as an invaluable volunteer in various roles for The Campaign for Virginia Tech: Invent the Future. His generosity has benefited the W.E. Skelton 4-H Educational Conference Center, athletics, University Libraries, Corps of Cadets, Equine Medical Center, College of Veterinary Medicine, and the alumni and conference center. His contributions have targeted endowed scholarships, capital projects, and unrestricted support.

The Virginia Tech Smith Career Center is named for him and his wife, Patsy. He is a Golden Hokie, a Legacy Society member, and a President's Circle member of the Ut Prosim Society, the university's most prestigious donor recognition society.

Mr. Smith resides in Moneta, Virginia, with his wife of 49 years, Patsy Thomas Smith. They enjoy golfing, boating, gardening, traveling, and spending time with their daughter, Wendy, and son-in-law, Alexander Boone.



**Garnett E. Smith**

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# UNIVERSITY DISTINGUISHED ACHIEVEMENT AWARD RECIPIENT



**Lance L. Smith**

General Smith is a graduate of the Pamplin College of Business. He served as Commander of the U.S. Joint Forces Command and as the NATO Supreme Allied Commander for Transformation from November 2005 to November 2007. General Smith retired from the U.S. Air Force in 2008 after 38 years of service.

As commander of the U.S. Joint Forces Command, General Smith was one of the nation's nine Combatant Commanders reporting directly to the Secretary of Defense and the President. He led more than 1.19 million service members, civil servants, contract employees and consultants, providing combat resources and training to America's war efforts around the world. As Supreme Allied Commander for Transformation, he worked to train NATO's military forces and transform their structures, capabilities, and doctrine to improve the military effectiveness of the Alliance, most recently focused on the fight in Afghanistan. Prior to this job, General Smith was the Deputy Commander of U.S. Central Command responsible for overseeing activities in the Middle East, Horn of Africa, and Southwest Asia, including Iraq, Pakistan and Afghanistan.

A native of Virginia and a graduate of Virginia Tech with a bachelor's degree in business management, General Smith received his commission as a second lieutenant in the U.S. Air Force in 1970. He also earned a master's degree from Central Michigan University and attended the Air Command and Staff College, the Army War College, and the Advanced Executive Program at Northwestern University. He has more than 13 years in command during war and peace, ranging from commanding two USAF fighter wings and two composite expeditionary wings in the Middle East, to service as the 7th Air Force Commander and Air Component Commander for all Allied air forces in South Korea. General Smith also was the Commander/President of the USAF Air War College, the NATO School in Oberammergau, Germany, and the Air Force Doctrine Center.

As a command pilot, General Smith had more than 3,000 flight hours in a wide variety of fighter aircraft and flew more than 150 combat missions in Vietnam, Laos, Iraq, and Afghanistan. He has earned 3 Silver Stars, 3 Distinguished Flying Crosses, 10 Air Medals, and the Purple Heart.

General Smith currently serves on the executive committee of the VT Alumni Association, the executive board of the North Carolina Military Foundation, and the board of directors for Rylex Consulting.

## ALUMNI DISTINGUISHED SERVICE AWARD RECIPIENT



**The Honorable  
James M. Shuler**

James M. Shuler, D.V.M., is a recipient of the 2010 Alumni Distinguished Service Award in recognition of his outstanding service and support to the university and the Alumni Association.

A native of Rockingham County, Virginia, he is a member of the Virginia General Assembly, representing the 12th District, and was the founder and operator of Blacksburg's Companion Animal Clinic. He is now retired from his practice.

A noted veterinarian, community leader and businessman, Delegate Shuler has been a strong voice for agriculture, the profession of veterinary medicine, and the veterinary college. He has been a member, advocate and leader for many professional veterinary organizations including the American Animal Hospital Association and the American Veterinary Medical Association. He served on the Board of Directors of the Virginia Veterinary Medical Association and as President of the Southwest Virginia Veterinary Association.

Delegate Shuler has worked with numerous business and professional organizations, including service as a member of the board of the National Bank of Blacksburg and the Community Foundation of the New River Valley. He was inducted into the Virginia-Maryland Regional College of Veterinary Medicine's John Dalton Society, and has served on the Regional Campaign Committee and the Veterinary Medicine Citizens Committee.

Delegate Shuler graduated from Virginia Tech with a bachelor's degree in animal science in 1966, and received his doctorate of veterinary medicine in 1970 from the University of Georgia.

## ALUMNI DISTINGUISHED SERVICE AWARD RECIPIENT

E. Ann Spencer is a recipient of the 2010 Alumni Distinguished Service Award, in recognition of her outstanding service to the university and the Alumni Association.

Ms. Spencer, of Jackson Hole, Wyoming, is the Associate Vice President Emerita for Personnel and Administrative Services at Virginia Tech, where she reorganized personnel services around customer service modules, introduced an employee wellness program, and was responsible for the installation of the first comprehensive human resource system. Following her retirement, she worked as an independent consultant for higher education and its supporting associations.

Maintaining a strong commitment to Virginia Tech, Ms. Spencer is past president of the Virginia Tech Alumni Association, and is a member of the R.B. Pamplin College of Business Advisory Council, the Women in Leadership and Philanthropy Council, and the Ut Prosim Society, and she serves as president of the Greater Yellowstone Region Alumni Club.

She has served on the Virginia Tech Foundation Board, on the MBA Alumni Advisory Board, in various advisor roles to Zeta Tau Alpha sorority, and on the Panhellenic Council.

Ms. Spencer was the recipient of the Outstanding Young Alumna Award in 1984 and was the eighth recipient and first woman to receive the Distinguished Alumnus Award from the Pamplin College of Business in 1997.

Ms. Spencer graduated from Virginia Tech with a bachelor's degree in accounting in 1976 and received her master's degree in business administration from the university in 1984.



**E. Ann Spencer**



# NATIONAL CAPITAL REGION COMMENCEMENT

1:30 P.M., SUNDAY, MAY 16, 2010

FAIRVIEW PARK MARRIOTT, FALLS CHURCH, VIRGINIA

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

Prelude: .....	Quintessential Brass Repertoire Charles T. Peterson, <i>Director</i>
Academic Processional: <i>Pomp and Circumstance No. 1 (Sir Edward Elgar)</i> .....	Glenn E. Moglen <i>Professor, Civil and Environmental Engineering, Commencement Marshal</i>
The National Anthem .....	Kelsey J. Myers and Michael E. Webster <i>M.S. students 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 .....	David L. Trauger <i>Associate Dean of the Graduate School, National Capital Region and Director of the Northern Virginia Center</i>
Graduate Student Remarks.....	Judith May Octavia Brown <i>Ph.D., Human Development</i>
Introduction of Keynote Speaker.....	Mark G. McNamee <i>Senior Vice President and Provost</i>
Graduation Address.....	Steve Gladis <i>President and C.E.O, Gladis Communications</i>
Introduction of Alumni Speaker.....	James R. Bohland <i>Vice President and Executive Director, National Capital Region Operations</i>
Greetings from the Alumni Association .....	A. Melissa Smarr <i>Virginia Tech Alumni Association Board of Directors, Classes of 2000 and 2010</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.....	Glenn E. Moglen <i>President-elect, Faculty Association, National Capital Region</i>
Concluding Remarks .....	David L. Trauger
Recessional: (please stand) .....	Quintessential Brass Repertoire



# NATIONAL CAPITAL REGION COMMENCEMENT SPEAKER



**Steve Gladis**

Steve Gladis serves as president and CEO of Steve Gladis Communications, a leadership development firm focused on helping leaders achieve both success and significance through executive coaching, training and development, and motivational speaking. At George Mason University, he teaches a Leadership Communication series to first-line and mid-level leaders.

Dr. Gladis has taught and/or coached hundreds of clients over the past 20 years from a host of companies and organizations in the Northern Virginia Region, including Cox, Lockheed Martin, Science Applications International Corporation, Federal Bureau of Investigation, Department of Justice, Drug Enforcement Administration, Department of Labor, Environmental Protection Agency, The Washington Post, Gannett News, the Northern Virginia Regional Park Authority, the Council for Excellence in Government, the U.S. Department of Health and Human Services, and many others.

A former member of the University of Virginia's faculty, Dr. Gladis served as an Associate Dean in the School of Professional Studies and as Director of the university's Northern Virginia Center. Dr. Gladis has published numerous magazine and journal articles as well as fourteen books.

A committed civic and academic leader, Dr. Gladis serves on the Executive Board of the Fairfax County Chamber of Commerce and the Board of Directors for the Northern Virginia Community Foundation. He serves on the School of Professional Studies Advisory Board at the University of Virginia, is chairman emeritus of the Board of Trustees of the Washington Math Science Technology Public Charter High School, and is a former member of the University of Virginia's Faculty Senate.

In a previous career as an FBI special agent, he held a number of headquarters and field-agent assignments around the country. He is also a former U.S. Marine Corps officer and a Vietnam veteran.

Among awards he has received are three community-based awards: The VALOR Humanitarian Award for his support of the Fairfax County Chamber of Commerce program that supports the children of valiant police officers and firefighters; The Fairfax Chamber Chairman's Award for service; and George Mason University's Leadership Award for his strong support of teacher and student achievement presented by GMU's Education Honor Society.

He received his master's and doctorate degrees from George Mason University.

# DEGREE CANDIDATES

## INDEX

### GRADUATE DEGREES:

Doctor of Philosophy.....	14
Doctor of Education.....	19
Education Specialist.....	20
Doctor of Veterinary Medicine.....	20
Master's Degree.....	21
Graduate Certificate.....	28

### UNDERGRADUATE DEGREES:

College of Agriculture and Life Sciences.....	29
College of Architecture and Urban Studies.....	32
Pamplin College of Business.....	34
College of Engineering.....	40
College of Liberal Arts and Human Sciences.....	46
College of Natural Resources.....	52
College of Science.....	53

# GRADUATE DEGREES

## DOCTOR OF PHILOSOPHY

### THE GRADUATE SCHOOL

Dean Karen DePauw

## COLLEGE OF AGRICULTURE AND LIFE SCIENCES

### ANIMAL SCIENCE, DAIRY

Joby Cyriac.....	Kottayam, India
Dissertation: Lowering Ruminally Degradable Protein in Lactating Dairy Cow Diets	
Committee Chair: Prof. M. D. Hanigan	
Brandy Patrice Huderson.....	New Orleans, LA
Dissertation: The Role of Exogenous Somatotropin, Ovariectomy and Extracellular Matrix in Bovine Mammary Gland Development	
Committee Chair: Prof. R. M. Akers	

### BIOCHEMISTRY

Hanan Mohamad Dahche.....	Saida, Lebanon
Dissertation: In Vitro Dual-Specific Protein Phosphatases in the Archaea	
Committee Chair: Prof. P. J. Kennelly	
Ruth Ann Redbird.....	Carnegie, OK
Dissertation: Identification of a Protein Kinase Substrate in <i>Sulfolobus solfataricus</i> P2	
Committee Chair: Prof. P. J. Kennelly	

### ECONOMICS, AGRICULTURE AND LIFE SCIENCES

Zelalem Teklu Chala.....	Addis Ababa, Ethiopia
Dissertation: Economic Significance of Selective Trade Policy on Poverty Reduction and Inter-Industry Growth of Ethiopia	
Committee Chair: Prof. G. W. Norton	

### ENTOMOLOGY

Meredith Cassell.....	Poquoson, VA
Dissertation: Bean Leaf Beetle: Impact of Leaf Feeding Injury on Snap Beans, Host Plant Choice and Role as a Vector of Bean Pod Mottle Virus in Virginia	
Committee Chair: Prof. T. P. Kuhar	

Amanda Leigh Koppel.....	Chantilly, VA
Dissertation: Stink Bug Egg Studies in Southeastern Virginia: Parasitoid Survey, and Susceptibility and Chorion Permeability to Insecticides	
Committee Chair: Prof. D. A. Herbert, Jr.	
Ai Xia.....	Pingyi, China
Dissertation: Comparative Genomics of Chromosomal Rearrangements in Malaria Mosquitoes	
Committee Chair: Prof. I. V. Sharakhov	

### FOOD SCIENCE AND TECHNOLOGY

Gabriela Lopez-Velasco.....	Mexico City, Mexico
Dissertation: Molecular Characterization of Spinach ( <i>Spinacia oleracea</i> ) Microbial Community Structure and its Interaction with <i>Escherichia coli</i> O157:H7 in Modified Atmosphere Conditions	
Committee Chair: Prof. M. A. Ponder	

### HUMAN NUTRITION, FOODS AND EXERCISE

Elizabeth Ann Dennis.....	Baltimore, MD
Dissertation: The Effectiveness of Increased Water Consumption as a Weight Loss Strategy	
Committee Chair: Prof. B. M. Davy	
Ashley Faye Doyle-Lucas.....	Silverdale, WA
Dissertation: The Study of a Unique Athletic Population: Health Concerns, Interventions, and Prevention in Elite Ballet Dancers	
Committee Chair: Prof. B. M. Davy	
Kevin Andrew Voelker.....	Forest Hill, MD
Dissertation: Leucine and Exercise Improve Skeletal Muscle Function in the mdx Mouse	
Committee Chair: Prof. R. W. Grange and S. M. Hutson	

## COLLEGE OF ARCHITECTURE AND URBAN STUDIES

### ARCHITECTURE AND DESIGN RESEARCH

Amy Bragdon Gilley.....	Falls Church, VA
Dissertation: Drawing, Writing, Embodying: John Hejduk's Masques of Architecture	
Committee Chair: Prof. M. Feuerstein	
Federica Goffi.....	Arlington, VA
Dissertation: The Sempiternal Nature of Architectural-Conservation and the Unfinished Building	
Committee Chair: Prof. M. Frascari and P. F. Emmons	
Shouib Nouh Ma'bdeh.....	Amman, Jordan
Dissertation: A Decision-making Framework for the Design and Application of Radiant Cooling Systems	
Committee Chair: Prof. J. R. Jones	

## ENVIRONMENTAL DESIGN AND PLANNING

- Yong Han Ahn ..... Yesan, South Korea  
Dissertation: The Development of Framework for Identifying Relationship Between Initial Costs and Life Cycle Costs for Green Public Facility Assets  
Committee Chair: Prof. A. R. Pearce
- Curt Dawe Gervich ..... Iowa Falls, IA  
Dissertation: Sustainable Development and Environmental Justice in Rural Communities  
Committee Chair: Prof. M. O. Stephenson, Jr. and M. J. Stern
- 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 J. A. Provo

## PLANNING, GOVERNANCE, AND GLOBALIZATION

- David Stephan Bieri ..... Aarau, Switzerland  
Dissertation: Locational Equilibria, Regional Linkages and the Spatial Economy  
Committee Chair: Prof. P. L. Knox
- Mary Caperton Fisher ..... Alexandria, VA  
Dissertation: Aging America: Essays on Older Americans and the Physical and Economic Landscapes in the United States  
Committee Chair: Prof. C. J. Dawkins
- Keith H. Hollinger ..... Las Cruces, NM  
Dissertation: Conceptions of Peace from the Bottom: Bottom-Up Development as a Mechanism for Bottom-Up Peacebuilding in Chiapas, Mexico  
Committee Chair: Prof. J. Rothschild
- Courtney Irene Powell Thomas ..... Natural Bridge, VA  
Dissertation: The Problem with Purity: Market Failures, Foodborne Contamination, and the Search for Accountability in the U.S. Food Safety Regulatory Regime  
Committee Chair: Prof. E. Weisband

## PUBLIC ADMINISTRATION/PUBLIC AFFAIRS

- James Michael Fleming ..... Arlington, VA  
Dissertation: Playing The Bad Guy: How Do Organizations Develop, Apply, and Measure Red Teams  
Committee Chair: Prof. P. S. Kronenberg
- Michael B. Ginieczki ..... Herndon, VA  
Dissertation: Are Appropriators Actually Authorizers in Sheep's Clothing? A Case Study Examining the Policymaking Role of the Congressional Appropriations Subcommittees  
Committee Chair: Prof. J. F. Wolf
- Robert Paul Griffin, Jr. .... Reading, MA  
Dissertation: Characteristics of the National Capital Region Homeland Security Network: A Case Study of the Practice of Coordination at the Regional Metropolitan Level  
Committee Chair: Prof. J. F. Wolf
- Hyungon Kim ..... Seoul, South Korea  
Dissertation: The Dynamics of Changes in German Government Expenditure (1972-2005): Reunification and Its Influences on Size, Composition, and Fiscal Decentralization  
Committee Chair: Prof. M. M. Dull
- Lisa Maria Tabor ..... Saint Albans, WV  
Dissertation: Cultural Competency in Healthcare Policy: Pursuing Elder, African-American Diabetics as Stakeholders in Successful Treatment  
Committee Chair: Prof. K. M. Hult
- James Linwood Vann ..... Herndon, VA  
Dissertation: Institutional Dimensions of the Government's 'Smart Buyer' Problem  
Committee Chair: Prof. J. F. Wolf
- Binglin Yang ..... Jilin, China  
Dissertation: My Trash, Your Treasure: What Prevents Risk-Based Governance from Diffusing in American Coal Mining Safety Regulation?  
Committee Chair: Prof. K. M. Hult and J. V. Rees

## PAMPLIN COLLEGE OF BUSINESS

### BUSINESS, ACCOUNTING

- Mollie Thyra Adams ..... Stet, MO  
Dissertation: An Examination of the Effectiveness of Sanction Based Tax Compliance Persuasive Messages over Repeated Periods  
Committee Chair: Prof. D. A. Salbador
- Megan M. McInerney ..... Stafford, VA  
Dissertation: Analyst Coverage and Tax Reporting Aggressiveness  
Committee Chair: Prof. D. A. Salbador
- Tracy Nelson Reed ..... Boone, NC  
Dissertation: The Effect of Process Accountability on the Evaluation of Audit Evidence: An Examination of the Audit Review Process  
Committee Chair: Prof. J. G. Jenkins

## COLLEGE OF ENGINEERING

### AEROSPACE ENGINEERING

- Malcolm Christopher Cotting ..... Jackson, MS  
Dissertation: Evolution of Flying Qualities Analysis: Problems for a New Generation of Aircraft  
Committee Chair: Prof. W. C. Durham and C. A. Woolsey
- Joshua Randolph Ellis ..... Virginia Beach, VA  
Dissertation: Modeling, Dynamics, and Control of Tethered Satellite Systems  
Committee Chair: Prof. C. D. Hall
- Andrew M. R. Hopkins ..... Mechanicsville, VA  
Dissertation: Fluid Dynamics and Surface Pressure Fluctuations of Turbulent Boundary Layers Over Densely Packed Surface Roughness  
Committee Chair: Prof. R. L. Simpson
- Robert John Kraus ..... Medina, OH  
Dissertation: Analytical and Numerical Optimal Motion Planning for an Underwater Glider  
Committee Chair: Prof. C. A. Woolsey
- Alexander Kipkosgei Sang ..... Eldoret, Kenya  
Dissertation: Distributed Vibration Sensing Using Rayleigh Backscatter  
Committee Chair: Prof. J. A. Schetz
- Nathaniel David Varano ..... Elysburg, PA  
Dissertation: Fluid Dynamics and Surface Pressure Fluctuations of Turbulent Boundary Layer Over Sparse Roughness  
Committee Chair: Prof. R. L. Simpson
- Pu Wang ..... Luoyang, Henan, China  
Dissertation: Immersed Finite Element Particle-In-Cell Modeling of Surface Charging in Rarefied Plasmas  
Committee Chair: Prof. J. J. Wang and C. J. Roy

### BIOLOGICAL SYSTEMS ENGINEERING

- Jessica Lindberg Kozarek ..... Apollo, PA  
Dissertation: Channel Morphology and Riparian Vegetation Influences on Aquatic Habitat  
Committee Chair: Prof. W. C. Hession
- Candice Dawn Piercy ..... Blacksburg, VA  
Dissertation: Hydraulic Resistance due to Emergent Vegetation  
Committee Chair: Prof. T. M. Wynn
- Shawn Eric Rosenquist ..... Kernersville, NC  
Dissertation: Development of the Urban Wetland Filter, a Novel Practice for Managing Phosphorus in Stormwater Runoff from High Land-Value Areas  
Committee Chair: Prof. D. H. Vaughan and W. C. Hession

### BIOMEDICAL ENGINEERING

- Andrew R. Kemper ..... Germantown, TN  
Dissertation: The Biomechanics of Thoracic Skeletal Response  
Committee Chair: Prof. W. N. Hardy
- Robyn Denise Shaffer ..... Oak Ridge, TN  
Dissertation: Complementary Strategies to Promote Mesenchymal Stem Differentiation for Ligament Tissue Engineering  
Committee Chair: Prof. A. S. Goldstein and L. A. Dahlgren

### CHEMICAL ENGINEERING

- Jason Robert Gaudet ..... Blacksburg, VA  
Dissertation: Direct Gas-Phase Epoxidation of Ethylene and Propylene  
Committee Chair: Prof. S. T. Oyama

### CIVIL ENGINEERING

- Zaeinulabddin Mohamed Adam ..... Blacksburg, VA  
Dissertation: Control Strategies in Over-Saturation Traffic in Urban Network  
Committee Chair: Prof. M. M. Abbas
- Lee Davis Bryant ..... Oak Ridge, TN  
Dissertation: Dynamic Forcing of Oxygen, Iron, and Manganese Fluxes at the Sediment-water Interface in Lakes and Reservoirs  
Committee Chair: Prof. J. C. Little and A. Wuest
- Jose Manuel Cerrato ..... Tegucigalpa, Honduras  
Dissertation: Biogeochemical Cycling of Manganese in Drinking Water Systems  
Committee Chair: Prof. A. M. Dietrich and W. R. Knocke
- Passkorn Khanthongthip ..... Bangkok, Thailand  
Dissertation: The Biological Sludge Reduction by Anaerobic/aerobic Cycling  
Committee Chair: Prof. J. T. Novak
- Yingmei Liu ..... Yantai, China  
Dissertation: Application and Evaluation of HSPF/AGCHEM for Simulating Nutrient Losses and BMP Effectiveness in an Urbanizing and Rural 250 Watershed  
Committee Chair: Prof. A. N. Godrej

Yang Lu ..... Beijing, China  
 Dissertation: Atomistic Characterization and Modeling into the Deformation and Failure Properties of Asphalt-Aggregate Interface  
 Committee Chair: Prof. L. Wang

Robert Louie Fermo Rebodos ..... Manaoag, Pangasinan, Philippines  
 Dissertation: Aggregation and Sedimentation of Magnetite Nanoparticles  
 Committee Chair: Prof. P. J. Vikesland

### COMPUTER ENGINEERING

Sumit Ahuja ..... Kanpur, India  
 Dissertation: High Level Power Estimation and Reduction Techniques for Power Aware Hardware Design  
 Committee Chair: Prof. S. K. Shukla

Calvert Lee Bowen III ..... Columbia, MD  
 Dissertation: Enhancing Location Privacy Using the Client Location Observation and Knowledge Evasion Routine (CLOaKER)  
 Committee Chair: Prof. T. L. Martin

Ingrid E. Burbey ..... Muskego, WI  
 Dissertation: Predicting Future Locations and Arrival Times of Individuals  
 Committee Chair: Prof. T. L. Martin

Ricky Thomas Castles ..... Alexandria, VA  
 Dissertation: A Knowledge Map-Centric Feedback-Based Approach to Information Modeling and Academic Assessment  
 Committee Chair: Prof. V. K. Lohani and P. Kachroo

Xueqi Cheng ..... Wuhan, China  
 Dissertation: Exploring Hybrid Dynamic and Static Techniques for Software Verification  
 Committee Chair: Prof. M. S. Hsiao

Sherif Fadel Fahmy ..... Cairo, Egypt  
 Dissertation: Scalable Synchronization and Scheduling of Distributable Real-Time Threads  
 Committee Chair: Prof. B. Ravindran

Yuanjian Feng ..... Shanghai, China  
 Dissertation: Detection and Characterization of Multilevel Genomic Patterns  
 Committee Chair: Prof. Y. J. Wang

Kai Han ..... Beijing, China  
 Dissertation: Scheduling Distributed Real-Time Tasks in Unreliable and Untrustworthy Systems  
 Committee Chair: Prof. B. Ravindran

Hoda Mamdouh Hassan ..... Cairo, Egypt  
 Dissertation: CBRM: A Reference Model for Architecting Computer Networks  
 Committee Chair: Prof. M. Y. Eltoweissy

Rami Mamdouh Hassan Eltarras ..... Alexandria, Egypt  
 Dissertation: Elastic Sensor-Actuator Networks  
 Committee Chair: Prof. M. Y. Eltoweissy

David Lawrence Kleppinger, Jr ..... Williamsburg, VA  
 Dissertation: Prioritized Reconfiguration of Interdependent Critical Infrastructure Systems  
 Committee Chair: Prof. R. P. Broadwater

Na Kong ..... Blacksburg, VA  
 Dissertation: Power Management Circuit Design for Small-scale Energy Harvesting for Wireless Sensor Nodes  
 Committee Chair: Prof. D. S. Ha

Shouwen Lai ..... Hubei, China  
 Dissertation: Heterogeneous Quorum-based Wakeup Scheduling for Duty-Cycled Wireless Sensor Networks  
 Committee Chair: Prof. B. Ravindran

JongSuk Lee ..... Seoul, South Korea  
 Dissertation: FleXilicon: A New Coarse-Grained Reconfigurable Architecture for Multimedia and Wireless Communications  
 Committee Chair: Prof. D. S. Ha

Mwaffaq Naif Otoom ..... Falls Church, VA  
 Dissertation: Defining and Designing Workload Specific Processors  
 Committee Chair: Prof. J. M. Paul

David Kurt Rutishauser ..... Cincinnati, OH  
 Dissertation: Implementing Scientific Simulation Codes Highly Tailored for Vector Architectures Using Custom Configurable Computing Machines  
 Committee Chair: Prof. M. T. Jones

### COMPUTER SCIENCE AND APPLICATIONS

Hussein Mohammed Ahmed ..... Alexandria, Egypt  
 Dissertation: A Distributed, Service-Based Framework for Context Aware Interaction Interoperability Support  
 Committee Chair: Prof. D. Gracanin

John Korah ..... Kottayam, India  
 Dissertation: Issues of Real Time Information Retrieval for Large, Dynamic and Heterogeneous Databases  
 Committee Chair: Prof. E. E. Santos

Jason Chong Lee ..... Blacksburg, VA  
 Dissertation: Integrating Scenario-based Usability Engineering and Agile Software Development  
 Committee Chair: Prof. D. S. McCrickard

John Christian Linford ..... Ogden, UT  
 Dissertation: Accelerating Atmospheric Modeling with Emerging Multi-core Technologies  
 Committee Chair: Prof. A. Sandu

### ELECTRICAL ENGINEERING

Dianbo Fu ..... Changsha, China  
 Dissertation: Topology Investigation and System Optimization of Resonant Converters  
 Committee Chair: Prof. F. C. Lee

Ting Gong ..... Nanjing, China  
 Dissertation: Computational Dissection of Composite Molecular Signatures and Transcriptional Modules Using Microarrays  
 Committee Chair: Prof. J. Xuan

Joshua Clayton Hambrick ..... Tazewell, VA  
 Dissertation: Configurable, Hierarchical, Model-based Control of Electrical Distribution Systems  
 Committee Chair: Prof. R. P. Broadwater

Tao Jia ..... Lanzhou, China  
 Dissertation: Collaborative Position Location for Wireless Networks in Harsh Environments  
 Committee Chair: Prof. R. M. Buehrer

Jae Hyuck Kim ..... Seoul, South Korea  
 Dissertation: Variable-Speed Switched Reluctance Motor Drives for Low-Cost, High-Volume Applications  
 Committee Chair: Prof. K. Ramu

Cheewoo Lee ..... Pusan, South Korea  
 Dissertation: Analysis and Design of a Novel E-core Common-pole Switched Reluctance Machine  
 Committee Chair: Prof. K. Ramu

Jia Liu ..... Guangzhou, China  
 Dissertation: MIMO Wireless Networks: Modeling, Theory, and Optimization  
 Committee Chair: Prof. Y. T. Hou

Lizdabel Morales-Tirado ..... Mayaguez, Puerto Rico  
 Dissertation: An Approach to Using Cognition in Wireless Networks  
 Committee Chair: Prof. J. H. Reed

Heba Ahmed Shaban ..... Alexandria, Egypt  
 Dissertation: A Novel Highly Accurate Wireless Wearable Human Locomotion Tracking and Gait Analysis System via UWB Radios  
 Committee Chair: Prof. R. M. Buehrer

Haris Ioannis Volos ..... Limassol, Cyprus  
 Dissertation: Joint Learning and Optimization for Cognitive Radio with Application to Multi-Antenna Communication Systems  
 Committee Chair: Prof. R. M. Buehrer

Lei Wang ..... Blacksburg, VA  
 Dissertation: Next Generation Frequency Disturbance Design and Timing Analysis for Synchronized Phasor Measurements  
 Committee Chair: Prof. Y. Liu and V. A. Centeno

### ENGINEERING EDUCATION

Jennifer S. Mullin ..... San Diego, CA  
 Dissertation: Investigations of Student and Team Creativity on an Introductory Engineering Design Project  
 Committee Chair: Prof. V. K. Lohani

### ENGINEERING MECHANICS

Dennis Earl Anderson ..... Blacksburg, VA  
 Dissertation: An Examination of Age-Related Differences in Lower Extremity Joint Torques and Strains in the Proximal Femur During Gait  
 Committee Chair: Prof. M. L. Madigan

Attilio Arcari ..... Mantova, Italy  
 Dissertation: Enhanced Strain-based Fatigue Methodology for High Strength Aluminum Alloys  
 Committee Chair: Prof. N. E. Dowling

### INDUSTRIAL AND SYSTEMS ENGINEERING

Wijjeana Jackson Glover ..... Albany, GA  
 Dissertation: Critical Success Factors for Sustaining Kaizen Event Outcomes  
 Committee Chair: Prof. E. M. Van Aken and J. A. Farris

Hyung Nam Kim ..... Seoul, South Korea  
 Dissertation: Usable Accessibility and Haptic User Interface Design Approach  
 Committee Chair: Prof. T. L. Smith-Jackson

Yanfeng Li ..... Weihai, China  
 Dissertation: Multi-Platform Strategy and Platform Setting Decision Making  
 Committee Chair: Prof. J. P. Terpenney

Dingding Lin ..... Anshan, China  
 Dissertation: Effects of Localized Muscle Fatigue on Postural Control: Interactive Effects with Inclined Surfaces and Unexpected Loads, and Intervention Efficacy  
 Committee Chair: Prof. M. A. Nussbaum



Brian Joseph Lunday .....Carlisle, PA  
 Dissertation: Resource Allocation on Networks: Nested Event Tree Optimization,  
 Network Interdiction, and Game Theoretic Methods  
 Committee Chair: Prof. H. D. Serali

Martha Annette Roper ..... Alexandria, VA  
 Dissertation: Revenue Management in High-Density Urban Parking Districts:  
 Modeling and Evaluation  
 Committee Chair: Prof. K. P. Triantis and D. Teodorovic and G. D. Taylor

### MATERIALS SCIENCE AND ENGINEERING

Ruijia Wang ..... Datong, Shanxi, China  
 Dissertation: Effects of Surface Properties on Foam Stability  
 Committee Chair: Prof. R. H. Yoon

### MECHANICAL ENGINEERING

Ali Abdullah Alsaeed ..... Riyadh, Saudi Arabia  
 Dissertation: A Study of Methods for Improving the Dynamic Stability of High-Speed Turbochargers  
 Committee Chair: Prof. G. Kirk

Hugo Elias Camargo .....Sucre, Bolivia  
 Dissertation: A Frequency Domain Beamforming Method to Locate Moving Sound Sources  
 Committee Chair: Prof. W. J. Devenport and R. A. Burdisso

Nicholas Don Cardwell .....Denison, TX  
 Dissertation: Investigation of Particle Trajectories and Fluid Dynamics for Wall Bounded Turbulent Two-Phase Flows  
 Committee Chair: Prof. P. P. Vlachos and K. A. Thole

Deify Law ..... Blacksburg, VA  
 Dissertation: Computational Modeling and Simulations of Hydrodynamics for Air-Water External Loop Airlift Reactors  
 Committee Chair: Prof. F. Battaglia

Stephen Andrew Sarles .....Princeton, WV  
 Dissertation: Physical Encapsulation of Interface Bilayers  
 Committee Chair: Prof. D. J. Leo

Seyed Hossein Tamaddoni ..... Mashad, Iran  
 Dissertation: Optimal Vehicle Stability Control with Driver Input and Bounded Uncertainties  
 Committee Chair: Prof. M. Ahmadian and S. Taheri

Christopher Jude Weiland .....King George, VA  
 Dissertation: Characteristics of the High Speed Gas-Liquid Interface  
 Committee Chair: Prof. P. P. Vlachos

## INTERDISCIPLINARY DEGREES

### GENETICS, BIOINFORMATICS AND COMPUTATIONAL BIOLOGY

Yizhi Cai .....Quanzhou, China  
 Dissertation: Deciphering the Semantics of DNA Sequences  
 Committee Chair: Prof. J. Peccoud

LaChelle Monique Waller ..... Chester, VA  
 Dissertation: Transcriptional Profiling of Potential Regulatory Factors Modulating Defense Mechanisms in Soybean Under Phytophthora Sojae Infection  
 Committee Chair: Prof. B. M. Tyler

Passorn Wonnapijit ..... Bangkok, Thailand  
 Dissertation: Theoretical and Statistical Approaches to Understand Human Mitochondrial DNA Heteroplasmy Inheritance  
 Committee Chair: Prof. D. C. Samuels

### 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

Richard Kwesi Johnson .....Accra, Ghana  
 Dissertation: TEMPO-oxidized Nanocelluloses: Surface Modification and Use as Additives in Cellulosic Nanocomposites  
 Committee Chair: Prof. A. Zink-Sharp and W. G. Glasser

Fernando Navarro .....Guadalajara, Mexico  
 Dissertation: Cellulose Nanocrystals: Size Characterization and Controlled Deposition by Inkjet Printing  
 Committee Chair: Prof. M. Roman

## COLLEGE OF LIBERAL ARTS AND HUMAN SCIENCES

### ADMINISTRATION AND SUPERVISION OF SPECIAL EDUCATION

Patrick Matthew Johnson .....Christiansburg, VA  
 Dissertation: Social Accessibility for Students with Visual-Impairments: A Mixed-Methodological Study of Current Students at a Land-Grant and Regionally Known University in Western Virginia  
 Committee Chair: Prof. R. G. Salmon

### APPAREL, HOUSING, AND RESOURCE MANAGEMENT

Sung-jin Lee ..... Daejeon, South Korea  
 Dissertation: Housing Challenges of Asian and Pacific Island Elders in the United States from 1995 to 2007  
 Committee Chair: Prof. K. R. Parrott

### CAREER AND TECHNICAL EDUCATION

Robert Adam Manley ..... Roanoke, VA  
 Dissertation: The Intended and Unintended Consequences of the 1990 Carl D. Perkins Vocational and Applied Technology Act Within-state Funding Formula Change: A Policy Delphi Study  
 Committee Chair: Prof. W. T. Price, Jr.

Tonya Marie Taylor ..... Harrisonburg, VA  
 Dissertation: Analyzing the Motivational Needs of Volunteerism Among Virginia Adult 4-H Volunteers  
 Committee Chair: Prof. D. L. Stewart and H. H. Boyd

### COUNSELOR EDUCATION

Kristy Michelle Arnold ..... Decatur, GA  
 Dissertation: A Qualitative Examination of African American Counselors' Experiences of Addressing Issues of Race, Ethnicity, and Culture with Clients of Color  
 Committee Chair: Prof. N. L. Day-Vines

Heather C. Robertson ..... Scituate, MA  
 Dissertation: Life Satisfaction Among Midlife Career Changers: A Study of Military Members Transitioning to the Field of Teaching  
 Committee Chair: Prof. P. E. Brott

### CURRICULUM AND INSTRUCTION

Ellen M. Bielema .....Christiansburg, VA  
 Dissertation: Assistive Technology Decision-Making by College Students with High-Incidence Disabilities  
 Committee Chair: Prof. S. B. Asselin

Todd Hamilton Bowden ..... Blacksburg, VA  
 Dissertation: Design and Development of an Electronic Performance Enhancement Tool for Creating and Maintaining Dynamic Web Sites  
 Committee Chair: Prof. K. R. Potter

Nancy Ann Bradley .....Salem, VA  
 Dissertation: Practices and Perspectives of Primary Language Arts Teachers: A Formative Design Experiment Analyzing the Impact of Professional Development and Intervention on Vocabulary Instructional Practices  
 Committee Chair: Prof. M. A. Barksdale

Juleen L. Christopher ..... Christiansted, Virgin Islands  
 Dissertation: An Examination of Dimensions of Perceived Behavioral Control Regarding Genetic Counseling and Testing for BRCA 1 and BRCA 2 in African-American Women at Moderate to High-Risk for Breast Cancer  
 Committee Chair: Prof. K. J. Redican

Thomas Read Jeffrey ..... Groveton, TX  
 Dissertation: Instructional Design and Technology Student and Instructor Perceptions Regarding Collaborative Learning Groups  
 Committee Chair: Prof. J. M. Brill

Karl Wesley Kosko .....Clover, SC  
 Dissertation: Mathematical Discussion and Self-Determination Theory  
 Committee Chair: Prof. J. L. Wilkins

Douglas Wayne Minnix .....Bluefield, VA  
 Dissertation: Mental Toughness in the Classical Martial Arts  
 Committee Chair: Prof. R. K. Stratton

Troy Scott Smith ..... Virginia Beach, VA  
 Dissertation: A Case Study of Participants' Perceptions of the Socio-emotional Benefits of Surf Camps  
 Committee Chair: Prof. R. K. Stratton

Marcela Uribe Leon .....Mexico City, Mexico  
 Dissertation: Spanish Monolingual Parents Re-Learning the Script of Parental Involvement in the United States. Three Case Studies of Mexican New Comers in Southwest Virginia  
 Committee Chair: Prof. J. L. Shrum and G. A. Tilley-Lubbs

- James Ray Wampler ..... Harrisonburg, VA  
Dissertation: An Analysis of Student Assistance Program Characteristics and Activities in Selected Illinois Schools  
Committee Chair: Prof. K. J. Redican
- Fei Hong Wang ..... Lishui, China  
Dissertation: Effects of Students' Identity Salience on Their Attitudes Toward and Experience in Face-to-face Peer Collaborative Learning Activities  
Committee Chair: Prof. J. K. Burton
- Daniel Woods ..... Christiansburg, VA  
Dissertation: Class Conscious or Conscience Class: The Pedagogical Choices Teachers Make as Critical Literacy Practitioners  
Committee Chair: Prof. P. P. Kelly and S. B. Kajder

### EDUCATIONAL LEADERSHIP AND POLICY STUDIES

- Howard M. Ballentine ..... Fairfax, VA  
Dissertation: The Relationship Between Wellness and Academic Success in First-year College Students  
Committee Chair: Prof. S. M. Janosik
- Tina Marie Barringer ..... Disputanta, VA  
Dissertation: Teacher Growth in the Evaluation Process  
Committee Chair: Prof. G. I. Earthman
- Martha J. Glass ..... Newport, VA  
Dissertation: College Transition Experiences of Students with Mental Illness  
Committee Chair: Prof. J. B. Hirt
- Charles Cole Hurd ..... Virginia Beach, VA  
Dissertation: Professional Learning Communities and English Language Learner Reading Achievement  
Committee Chair: Prof. T. W. Twiford
- George Parker III ..... Virginia Beach, VA  
Dissertation: Summative Evaluation of an Alternative Teacher Licensure Program Sponsored by a Large Suburban School Division  
Committee Chair: Prof. G. I. Earthman
- Callie Marvin Richardson ..... Virginia Beach, VA  
Dissertation: School Facility Conditions and Student Achievement, Attendance, and Behavior in an Urban Elementary School in Southeastern Virginia  
Committee Chair: Prof. T. W. Twiford
- Lorenzo Tarpley, Jr. .... Dallas, TX  
Dissertation: Leadership and Adoption of Instructional Technology in a Military Medical Learning Environment: A Case Study  
Committee Chair: Prof. J. F. Eller III
- Thomas Angelo Whitley ..... Suffolk, VA  
Dissertation: The Relationship Between Financial Ability and Building Conditions of Select School Divisions in the Commonwealth of Virginia  
Committee Chair: Prof. G. I. Earthman and T. W. Twiford

### HUMAN DEVELOPMENT

- Judith May Octavia Brown ..... Fort Washington, MD  
Dissertation: The Consequences of Telecommuting: The Affects and Effects on Non-Telecommuters  
Committee Chair: Prof. C. D. Klunk
- Bryce LeRoy Jorgensen ..... Bountiful, UT  
Dissertation: The Influence of Religious Meaning and Structure on Family Commitment and Time Together  
Committee Chair: Prof. J. A. Mancini
- Matthew Francis Komelski ..... Blacksburg, VA  
Dissertation: The Role of Taijiquan in Supporting Adaptive Development  
Committee Chair: Prof. R. Blieszner
- Milton Lawler ..... Chester, PA  
Dissertation: Benjamin E. Mays: A Champion of the Cause for Equal Rights for All People  
Committee Chair: Prof. M. Boucouvalas
- Ramona Louise Lush ..... Fairfax Station, VA  
Dissertation: An Ethnographic Study of Interaction in an Online Discussion Forum  
Committee Chair: Prof. J. L. Callahan
- Mary Kathryn Svedberg ..... Manassas, VA  
Dissertation: Self-Directed Learning and Persistence in Online Asynchronous Undergraduate Programs  
Committee Chair: Prof. G. M. Belli and C. D. Klunk
- Susan Nadine Tice ..... Boise, ID  
Dissertation: Influential Client Factors: Understanding and Organizing Therapists' Perceptions of Client Factors that Influenced Reported Outcome of Couples Therapy  
Committee Chair: Prof. F. P. Piercy

### SOCIOLOGY

- Roderick Q. Neal ..... Bluefield, WV  
Dissertation: The State of the Drug Court: A Systematic and Critical Analysis of Drug Court Evaluations  
Committee Chair: Prof. D. J. Shoemaker

## COLLEGE OF NATURAL RESOURCES

### FISHERIES AND WILDLIFE

- James Fitzgerald Dwyer ..... Auburn, WA  
Dissertation: Ecology of Breeding and Non-breeding Crested Caracaras (Caracara cheriway) in Florida  
Committee Chair: Prof. J. D. Fraser
- Robert T. Leaf ..... Santa Rosa, CA  
Dissertation: The Evolutionary Effects of Fishing and Implications for Stock Management and Rebuilding  
Committee Chair: Prof. Y. Jiao

### FORESTRY AND FOREST PRODUCTS

- Claudia A. Cotton ..... Princeton, KY  
Dissertation: Improving Site Quality Estimates in the Upland Hardwood Forests of the Southern Appalachians with Environmental and Spatial Modeling  
Committee Chair: Prof. S. P. Prisley and T. R. Fox
- Fanfan Weng Hallmann ..... Putian, China  
Dissertation: Three Essays on the Economics of Land Use and Uncertain Bioenergy Markets  
Committee Chair: Prof. G. S. Amacher
- Charlene Nicole Kelly ..... Heath, OH  
Dissertation: Carbon and Nitrogen Cycling in Two Watersheds in the Fernow Experimental Forest: Norway Spruce and Native Hardwood Systems  
Committee Chair: Prof. S. H. Schoenholtz
- Rupesh Shrestha ..... Kathmandu, Nepal  
Dissertation: Inventorying Trees in an Urban Landscape Using Small-footprint Discrete Return Imaging Lidar  
Committee Chair: Prof. R. H. Wynne
- Huei-Jin Wang ..... Tianjung, Changhua, Taiwan  
Dissertation: Projecting Carbon Pools in Aboveground Woody Accumulations and Harvested Wood in Loblolly Pine Plantations of the Southern United States: From Stand-level to Regional Scales  
Committee Chair: Prof. P. J. Radtke and S. P. Prisley

## COLLEGE OF SCIENCE

### BIOLOGICAL SCIENCES

- Damon Thomas Ely ..... Bath, ME  
Dissertation: Ecosystem Stress: The Role of Acidification in Metabolic and Biogeochemical Processes in Lotic Ecosystems  
Committee Chair: Prof. H. M. Valett
- Jared David Heffron ..... Gloucester, VA  
Dissertation: The Roles of the Germination-Specific Lytic Enzymes CwJ1, CwJ2, and SleB in Bacillus anthracis Spores  
Committee Chair: Prof. D. L. Popham
- Emily Anne Lambert ..... Princeton, WV  
Dissertation: Evaluation of the Bacillus anthracis SleL Protein and its Role in Spore Germination  
Committee Chair: Prof. D. L. Popham
- Michael Joseph Surace ..... Roanoke, VA  
Dissertation: Signaling Cross-Talk Regulating the Expression of Arginase 1 in Murine Macrophages  
Committee Chair: Prof. L. Li

### CHEMISTRY

- Minjae Lee ..... Seoul, South Korea  
Dissertation: Self Assembly of Polymeric Building Blocks and Ionic Liquid Based Conducting Polymers  
Committee Chair: Prof. H. W. Gibson
- Jun Qi ..... Liaoyang, China  
Dissertation: Design and Synthesis of Androgen Receptor Targeted Taxane Analogs; Design and Synthesis of Simplified Fluorescently Labeled Discodermolide Analogs and Conformationally Constrained Discodermolide Analog  
Committee Chair: Prof. D. G. Kingston
- Vijay Taori ..... Blacksburg, VA  
Dissertation: Novel Biodegradable Nucleic Acid Delivery Polymers: Effect of Charge Type and Charge Density on Biological Activity and Biodegradability  
Committee Chair: Prof. T. M. Reineke
- Qiongdan Xie ..... Blacksburg, VA  
Dissertation: Nanoscale Confinement Effects on Poly( $\epsilon$ -caprolactone) Crystallization at the Air/Water Interface & Surfactant Interactions with Phospholipid Bilayers  
Committee Chair: Prof. A. R. Esker



## ECONOMICS

Alfredo A. Romero-Aguirre .....Puebla, Mexico  
Dissertation: Three Essays on Misspecification and Respecification in the  
Probabilistic Reduction Approach  
Committee Chair: Prof. A. Spanos

## GEOSCIENCES

Kelly Lee Haus .....Rochester, MN  
Dissertation: Nanoparticle-heavy Metal Associations in Contaminated River  
Sediment  
Committee Chair: Prof. M. F. Hochella, Jr.  
Changyeol Lee .....Daegu, South Korea  
Dissertation: Compressible Convection and Subduction: Kinematic and Dynamic  
Modeling  
Committee Chair: Prof. S. D. King  
Lisa Marie Tranel .....East Dubuque, IL  
Dissertation: Evaluation of Coupled Erosional Processes and Landscape Evolution  
in the Teton Range, Wyoming  
Committee Chair: Prof. J. A. Spotila  
Peter James Voice .....Traverse City, MI  
Dissertation: The Global Detrital Zircon Database: Quantifying the Timing and  
Rate of Crustal Evolution  
Committee Chair: Prof. M. Kowalewski

## MATHEMATICS

Grant Michael Boquet .....Houma, LA  
Dissertation: A Correspondence of 2D Discrete Autonomous Behaviors with  
Degree One Autonomy and 2D Discrete Overdetermined Systems  
Committee Chair: Prof. J. A. Ball  
Randall Edward Cone .....Bel Air, MD  
Dissertation: Mathematics in the Year 2010  
Committee Chair: Prof. E. L. Green  
Elizabeth M. Niese .....Rochester, NY  
Dissertation: Combinatorial Properties of the Hilbert Series of Macdonald  
Polynomials  
Committee Chair: Prof. N. A. Loehr  
Carlos Nicolas Rautenberg .....Buenos Aires, Argentina  
Dissertation: A Distributed Parameter Approach to Optimal Filtering and  
Estimation with Mobile Sensor Networks  
Committee Chair: Prof. J. A. Burns  
Kristine A. Roinestad .....Blacksburg, VA  
Dissertation: Geometry of Fractal Squares  
Committee Chair: Prof. P. E. Haskell

## PHYSICS

Sven Dorosz .....Bad Nauheim, Germany  
Dissertation: Fluctuation Relations for Stochastic Systems far from Equilibrium  
Committee Chair: Prof. M. J. Pleimling  
Steven Esten Hardy .....Langhorne, PA  
Dissertation: Measuring the 7Be Neutrino Flux from the Sun: Calibration of the  
Borexino Solar Neutrino Detector  
Committee Chair: Prof. R. B. Vogelaar  
Jason Ian Ridley .....Dover, DE  
Dissertation: Improvement of the Optical and Mechanical Properties of Silica  
Nanoparticle Ionic Self-assembled Multilayer Anti-reflection Coatings on Glass  
and Polycarbonate Substrates  
Committee Chair: Prof. A. L. Ritter and J. R. Heflin  
Steven Derek Rountree .....Lafayette, LA  
Dissertation: Mini-LENS Development of A Prototype Low-Energy Solar Neutrino  
Spectrometer Underground  
Committee Chair: Prof. R. S. Raghavan

## PSYCHOLOGY

Matthew Adam Jarrett .....Pittsburgh, PA  
Dissertation: The Treatment of Comorbid Attention-Deficit/Hyperactivity Disorder  
(ADHD) and Anxiety in Children  
Committee Chair: Prof. T. H. Ollendick  
Elizabeth Jane Johnson .....Boston, MA  
Dissertation: Ecological Momentary Assessment of Pain Intensity, Affect and  
Self-Efficacy Associated with Exercise in Women with Chronic Pain  
Committee Chair: Prof. R. A. Winett  
Robert Everett Knee, Jr .....Salem, VA  
Dissertation: Interdisciplinary Research Connections and Attitudes in Higher  
Education  
Committee Chair: Prof. R. J. Foti  
Michael Matthew Knepp .....Harrisburg, PA  
Dissertation: Cardiovascular Reactivity to and Recovery from Laboratory Tasks  
in Low and High Worry Women  
Committee Chair: Prof. B. H. Scarpa-Friedman

Thomas James Pardikes .....Aurora, CO  
Dissertation: Voluntary Inhibition of Reflex: Effects of Consistent Meditative  
Practice  
Committee Chair: Prof. B. H. Scarpa-Friedman  
Emilee Baldwin Tison .....Berwind, WV  
Dissertation: Towards a More Complete Understanding of Adverse Impact: The  
Direct and Indirect Effects of Minority Availability Issues  
Committee Chair: Prof. N. M. Hauenstein

## STATISTICS

Jinsong Chen .....Zunyi, China  
Dissertation: Semiparametric Methods for the Generalized Linear Models  
Committee Chair: Prof. G. R. Terrell and I. Kim  
Jonathan William Duggins .....Clemmons, NC  
Dissertation: Parametric Resampling Methods for Retrospective Change-point  
Analysis  
Committee Chair: Prof. E. P. Smith  
Laura June Freeman .....Burke, VA  
Dissertation: Statistical Methods for Reliability Data from Designed Experiments  
Committee Chair: Prof. G. G. Vining  
Linmin Gan .....Jiujiang, China  
Dissertation: Adaptive Threshold Method for Monitoring Rates in Public Health  
Surveillance  
Committee Chair: Prof. W. H. Woodall  
Denisa Anca Olteanu .....Curtea de Arges, Romania  
Dissertation: Cumulative Sum Control Charts for Non-Normal Censored Data  
Committee Chair: Prof. G. G. Vining and W. H. Woodall

## THE VIRGINIA-MARYLAND REGIONAL COLLEGE OF VETERINARY MEDICINE

### BIOMEDICAL & VETERINARY SCIENCES

Naveen Surendran .....Trichur, Kerala, India  
Dissertation: Unraveling the Host Innate Immune Response to a Respiratory  
Model of *Brucella abortus*  
Committee Chair: Prof. S. G. Witonsky

## DOCTOR OF EDUCATION

### THE GRADUATE SCHOOL

Dean Karen DePauw

## COLLEGE OF LIBERAL ARTS AND HUMAN SCIENCES

### EDUCATIONAL LEADERSHIP AND POLICY STUDIES

Kerry Neiner Alday .....Moseley, VA  
Dissertation: An Historical Analysis of the Development of National Board  
Certification Stipends in Virginia  
Committee Chair: Prof. T. B. Creighton  
Eric Weston Bond .....Lexington, VA  
Dissertation: Stuarts Draft High School: Quantitative Study Evaluating the Ninth  
Grade Transition Program  
Committee Chair: Prof. T. W. Twiford  
Faye Covington Bradley .....Chester, VA  
Dissertation: The Impact of Parental Involvement on Influencing the Reading  
Achievement of Fourth Grade African American Males in the Tidewater Region  
of Virginia  
Committee Chair: Prof. T. W. Twiford  
Gregory Allen Brown .....Pearisburg, VA  
Dissertation: Teachers' Perceptions of the Importance of Identified Servant  
Leadership Characteristics for High School Principals in Two Diverse  
Communities  
Committee Chair: Prof. N. W. Tripp  
Kathryn Lewis Catina .....Richmond, VA  
Dissertation: Outcomes of a Sheltered Collaborative Teaching Model for English  
Language Learners  
Committee Chair: Prof. T. B. Creighton

Claudia Price Covington .....	Alexandria, VA
Dissertation: The Struggle of Education by African Americans in Alexandria, Virginia 1860-1920	
Committee Chair: Prof. D. J. Parks	
Danielle Suzanne Crossley .....	New Rochelle, NY
Dissertation: A Legal Survey of Federal Judicial Decisions Pertaining to the Equal Access Act of 1984 and the Rights of Students to Organize Gay-Straight Alliance Clubs Under the Auspices of the Act: Implications for School Leadership in Enforcing School Systems' Policies and Practices	
Committee Chair: Prof. N. W. Tripp	
Laura Beatrice Hebert .....	Richmond, VA
Dissertation: Leadership in Gang-impacted Schools: How Principals Lead in Gang-impacted Schools That Have Less Gang Activity Than the Community from Which They Draw	
Committee Chair: Prof. T. W. Twiford	
Sandra Irene Hedrick .....	Urbanna, VA
Dissertation: An Analysis of Professionals' Readiness to Supervise and Participate in Co-Teaching Arrangements in Virginia Public Schools	
Committee Chair: Prof. T. B. Creighton	
Paul Norman Lineburg .....	Vinton, VA
Dissertation: The Influence of the Instructional Leadership of Principals on Change in Teachers' Instructional Practices	
Committee Chair: Prof. D. J. Parks	
Ann Marie McCarty .....	Fostoria, OH
Dissertation: Preparing New Middle School Teachers to use Constructivist Pedagogy in the Block Period	
Committee Chair: Prof. W. J. Glenn	
Bernardine Goode Miles .....	Fredericksburg, VA
Dissertation: The Relationship Between Selected Attributes of Algebra I Teachers and Student Achievement on the Algebra I SOL Test in Grades 9-12	
Committee Chair: Prof. T. W. Twiford	
June Mardell Montgomery .....	Yorktown, VA
Dissertation: From Chaos To Calm Understanding Anger In Urban Adolescent Males	
Committee Chair: Prof. D. J. Parks	
Kelly Lynn Sheers .....	Pittsburgh, PA
Dissertation: Administrator, Teacher and Parent Perceptions of Students' Sense of Community in One Elementary School	
Committee Chair: Prof. J. F. Eller III	
Douglass Wayne Shifflett, Jr .....	Staunton, VA
Dissertation: A Study of Teacher Experiences During a Renovation Project	
Committee Chair: Prof. C. S. Cash	
Kevin Wayne Siers .....	Bland, VA
Dissertation: A Descriptive Statistical Analysis of the Relationships Between Socioeconomic Status, Attendance Rates, Per Pupil Expenditures, Teacher Qualifications, and On-Time Educational Attainment Rates within the State of Virginia	
Committee Chair: Prof. T. B. Creighton	
Stacey Lee Timmons .....	Orange, VA
Dissertation: Principal Perceptions of Training Needs in School Safety In Virginia	
Committee Chair: Prof. T. W. Twiford	
Christine Ritchie Wolfe .....	Fredericksburg, VA
Dissertation: Behaviors That Develop Mutual Trust and Its Association with Job Satisfaction	
Committee Chair: Prof. T. B. Creighton	

# EDUCATION SPECIALIST

## CAREER AND TECHNICAL EDUCATION

Krista L. Hartley .....	Little Orleans, MD
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## EDUCATIONAL LEADERSHIP AND POLICY STUDIES

Brandon Ray Dotson .....	Grundy, VA
Julia Dawn Hopkins .....	Lynchburg, VA

# DOCTOR OF VETERINARY MEDICINE

## THE VIRGINIA-MARYLAND REGIONAL COLLEGE OF VETERINARY MEDICINE

### Dean Gerhardt Schurig

Ambrosio, Maura McAuliffe .....	Norfolk, VA
Aragon, Nina Marie .....	Blacksburg, VA
Ausec, Sarah Dawn .....	New Stanton, VA
Auten, Bryan D. ....	Christiansburg, VA
Barker, Meredith M. ....	Alexandria, VA
Borjeson, Tiffany Marie .....	Sturbridge, MA
Boyd, Caroline Oliver .....	Gainesville, VA
Britton, Katherine Margot .....	Alexandria, VA
Cherry, Cara Cathleen .....	Chesapeake, VA
Clark, Catherine Eleanor .....	Laurel, MD
Crawford, Shalyn J. ....	Woodstock, VA
Creamer, Michelle Alicia .....	Bracey, VA
Cunfer, Justin Lee .....	Lehighton, PA
Custead, Michelle Renee .....	Frederick, MD
Dawson, Julie Dawn .....	Lost Creek, WV
Deluhery, Jay .....	Riverside, CA
Dix, Kimberly Angela .....	Leesburg, VA
Drenning, Valery R. ....	Blacksburg, VA
Dzombar, Lindsay Joann .....	Herndon, VA
Eden, Kristin Beth .....	Oakton, VA
Eichberger, Alice Elizabeth .....	Christiansburg, VA
Fitzgerald Vranich, Ashley Dawn .....	Natural Bridge, VA
Frank, Sarah Elizabeth .....	Roanoke, VA
Gardner, Joanna L. ....	Emmitsburg, MD
Godfrey, Julianne St. Pierre .....	Hampton, VA
Gosline, Melissa W. ....	Leesburg, VA
Greenfield, Patricia Ann .....	Forest Hill, MD
Hammond, Megan Emily .....	Charlottesville, VA
Harman, Jenna Beth .....	Buckhannon, WV
Hill, Cassandra M. ....	Warrenton, VA
Hill, Debbie A. ....	Ewing, VA
Howells, Heather Lauren .....	Cambridge, MD
Hughes, Jennifer Leigh .....	Chesapeake, VA
Ickes, Jeremy Curtis .....	Edinboro, PA
Jacobs, Kimberly S. ....	Webster, NY
Kennedy, Emily Mason .....	Milford, CT
Kinney, Alida Livingston .....	Alexandria, VA
Kirsch, Erica Leigh .....	Springfield, VA
Krall, Sarah Catherine .....	Lebanon, PA
Kulick, Erin Southall Taylor .....	Coleman Falls, VA
Laird, Lindsay Sue .....	Hagerstown, MD
Landa, Jessica Kay .....	Jetersville, VA
Listrani, Paul Jason .....	Brookeville, MD
Lucas, Aaron Scott .....	Stanley, VA
Ludwig, Jarrod Douglas .....	Herndon, VA
Mafturak, April Anne .....	Gloucester, VA
Mason, Courtney Elizabeth .....	Potomac Falls, VA
McCarthy, Laura J. ....	Reisterstown, MD
McGlone, Patrick Daniel, Jr. ....	Gaithersburg, MD
Miller, Kristen Via .....	Roanoke, VA
Mims, Weston Baily .....	Staunton, VA
Mink, Matthew Ryan .....	Bristol, VA
Modugno, Melissa Ann .....	Bel Air, MD
Molinaro, Graham Daniel .....	Catonsville, MD
Moore, Jenna Sheree .....	York, PA
Murphy, Megan G. ....	Lorton, VA
Nascimi, Heidi Michelle .....	Springfield, VA
Neist, Lindsay Ann .....	Howertons, VA
Nozynski, Julie Lynn .....	Poquoson, VA
Nusbaum, Moira K. ....	Mt Airy, MD
Olson, Emily Ann .....	Reisterstown, MD
Perry, JoAnna .....	Arnold, MD
Plitt, Shanna Sophia .....	Baltimore, MD
Porteous, Jeanette M. ....	Jessup, MD
Pueschel, Sarah Melissa .....	Essex, MD
Revenis, Amy Marie .....	Chevy Chase, MD
Rice, Jennifer Patricia .....	Randolph, NJ

Riddile, Amanda K. ....	Blacksburg, VA
Roy, Michelle Lauren .....	Greensboro, NC
Sagona, Amy Lynn Doernte .....	Poquoson, VA
Sajadian, Soraya Jeanne .....	Annapolis, MD
Schlesinger, Kathryn Patricia .....	Fredericksburg, VA
Seymour, Lauren Elizabeth .....	Burke, VA
Simons, Gloria Faith Gong .....	Bristol, VA
Sorenson, Kristin Marie .....	Chesapeake, VA
Switz, Ghislaine Tilley .....	McLean, VA
Taylor, Lindsay Christine .....	Virginia Beach, VA
Urie, Robin Marie .....	Baltimore, MD
Wallace, Lois Ashley .....	Boones Mill, VA
Wenzel, Amy Renee .....	Highland, MD
Whitmore, Emily Lauren .....	Charlottesville, VA
Williams, Matthew A. ....	Gaithersburg, MD
Wilson, V. Brianna .....	Chesapeake Beach, MD
Wolff, Aaron Matthew .....	Herndon, VA
Yee, Herbert .....	Leonardtown, MD
Young, Nicole Elizabeth .....	Shaftsbury, VT
Yungk, Nadia M. ....	Alexandria, VA

# MASTER'S DEGREES

## THE GRADUATE SCHOOL

Dean Karen DePauw

## COLLEGE OF AGRICULTURE AND LIFE SCIENCES

### MASTER OF SCIENCE

#### AGRICULTURAL AND APPLIED ECONOMICS

Dickhans, Megan Farrell .....	McLean, VA
Weeks, Heather Ashley .....	Greenland, NH

#### AGRICULTURAL AND LIFE SCIENCES

Atwell, James Bryson .....	Ceres, VA
Barker-Smith, Anne Dillard .....	Beaverdam, VA
Witmer, Mark Robert .....	Columbiana, OH

#### ANIMAL AND POULTRY SCIENCES

Leachman, Lance D. ....	Maidstone, Canada
-------------------------	-------------------

#### DAIRY SCIENCE

Masiello, Stephanie Noelle .....	McLean, VA
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#### HORTICULTURE

Carder, Phyllis Ann .....	Johnson City, TN
Carson, Luther C. ....	Grand Rapids, OH
Hatch, Tremain Archer .....	Leesburg, VA
Lankford-Needy, Lisa Lynn .....	Chesapeake, VA
Layman, Rachel M. ....	Blacksburg, VA

#### HUMAN NUTRITION, FOODS AND EXERCISE

Cochran, Brittany Paige .....	Christiansburg, VA
Holmes, Ashley Shannon .....	Chesterfield, VA
Opheim, Maximilian Nicholas .....	Stephenson, VA

### MASTER OF SCIENCE IN LIFE SCIENCES

#### AGRICULTURAL AND EXTENSION EDUCATION

Ellis, Keyana Chamere .....	Dinwiddie, VA
Genson, Jenna McEwen .....	Farmersville, OH
Waknine, Jessica .....	Miami, FL

## ENTOMOLOGY

Allen, Hamilton Ross .....	Johnston, SC
Jenson, Lacey J. ....	Estherville, IA
Maxey, Laura Michele .....	Newport, VA

## FOOD SCIENCE AND TECHNOLOGY

Carder, Phyllis Ann .....	Johnson City, TN
Dai, Yumin .....	Hangzhou, China
Johnson, Anjeanette Christina .....	Virginia Beach, VA
Ocampo-Garcia, Nora Fabiola .....	Arlington, VA
Robertson, Lynn Ann .....	Axton, VA
Rognlien, Marnie .....	Nokesville, VA

## COLLEGE OF ARCHITECTURE AND URBAN STUDIES

### MASTER OF ARCHITECTURE

Clark, Russell Ellis .....	Virginia Beach, VA
Clifford, Kenith Jeramie .....	Oil City, PA
Dowd, Justin .....	Grass Valley, CA
Fedor, Caitlin Elizabeth .....	Louisville, KY
Fischer, Seth Gavin .....	Charlottesville, VA
Foley, Patrick .....	Alexandria, VA
Hansen, Gary Alan .....	Blacksburg, VA
Jankiewicz, Phillip Michael .....	Bel Air, MD
Keel, Rachel Erin .....	Alexandria, VA
Linnstaedt, Andrew J. ....	Alexandria, VA
Mailhot, Sarah Anne .....	Alexandria, VA
Mitchell, Anne W. ....	Abingdon, VA
Nolan, Michael Sean .....	Roanoke, VA
Paulino, Maria Suzette .....	Gainesville, VA
Pu, Da .....	Wuhan, China
Rosenberg, Ryan Michael .....	Melville, NY
Rosenthal, Sarah Louise .....	Norfolk, VA
Rutledge, Kathleen .....	Exton, PA
Saracino, Caterina Mary .....	Geneva, NY
Scali, Emily Genia .....	New Britain, PA
Shealy, Benjamin Duke .....	Virginia Beach, VA
Skiles, Joshua Brisbin .....	Pilot, VA
Syed, Asif Ahmed .....	Mumbai, India
Zimina, Natalia .....	Moscow, Russia
Zimmerman, Jessica Louise .....	Buchanan, VA

### MASTER OF LANDSCAPE ARCHITECTURE

Atmakur, Sruthi .....	Hyderabad, India
Hancock, Lemuel Robert .....	Orange, VA
Herndon, Margaret Ann .....	Washington, DC
Kaujalg, Shruti Gururaj .....	Mumbai, India
Kennedy, Keri Ann .....	Salt Lake City, UT
Neal, Sue George .....	McLean, VA
Wright, Nicholas Gavin .....	Takoma Park, MD
Xu, Yining .....	Changsha, China

### MASTER OF PUBLIC ADMINISTRATION

#### PUBLIC ADMINISTRATION/PUBLIC AFFAIRS

Aaronson, Jeremy Ian .....	Silver Spring, MD
Budesky, John Adam .....	Pittsburgh, PA
Cotting, Lisa D. ....	Palmdale, CA
DeBiase, Ashley Elizabeth .....	Chester, VA
Edmunds, Christopher William .....	Fairfax, VA
Fox, Elizabeth Stoike .....	Arlington, VA
Glover, Brian Brown .....	Richmond, VA
Heath, Harvey Bruce, Jr. ....	Providence Forge, VA
Howard, Thomas Charles .....	Alexandria, VA
Jewell, Charles W. ....	Christiansburg, VA
Kestner, Derek Mckinley .....	Abingdon, VA
Malaka, Mackie Ikenna .....	Washington, DC
McBrien, John Wallace Ash .....	Alexandria, VA
Mcelraft, Brian S. ....	Marion, VA
McGuire, Garrett Zitello .....	Washington, DC
Murphy, Marlon Roel .....	Silver Spring, MD
Peters, Jeremy Richard .....	Alexandria, VA
Rishel, Nicole Marie .....	Youngstown, OH

Scott, Victor ..... Fredericksburg, VA  
 Sizemore, Michael Aaron ..... Collinsville, VA  
 Smarr, Amy M. .... Fairfax, VA  
 Snyder, Larry Wayne, Jr. .... Mechanicsville, VA  
 Sullard, Thomas Warren ..... Springfield, VA  
 Wetsel, Whitney Engles ..... Midlothian, VA  
 Williams, James Stafford ..... Washington, DC  
 Williams, Robert Lee, Jr. .... Spotsylvania, VA

**MASTER OF PUBLIC AND  
INTERNATIONAL AFFAIRS**

Gillespie, Theresa Rose ..... Alexandria, VA  
 Leebrick, Rhiannon A. .... Floyd, VA  
 Mouton, Jeanne Marie ..... Lafayette, LA

**MASTER OF SCIENCE  
ARCHITECTURE**

Bozorgi, Alireza ..... Vienna, VA  
 Davis, Candice Elaine ..... Edinburg, VA  
 Etzel, Richard M. .... Wexford, PA  
 Nawas, Yousef Ibrahim ..... Amman, Jordan  
 Newcomb, Jessamyn Anna ..... Marion, VA

**BUILDING/CONSTRUCTION SCIENCE AND MANAGEMENT**

Adoma, Emelia ..... Kumasi, Ghana  
 Kovac, Jason Richard ..... McIntyre, PA  
 McMillin, William Barton ..... Bristol, TN  
 Neal, Taylor Scott ..... Fredericksburg, VA  
 Simoes, Diego Balcom ..... Blacksburg, VA  
 Thomas, William Abram III ..... Midlothian, VA  
 Wright, Christopher N. .... Mechanicsville, VA

**MASTER OF URBAN AND REGIONAL PLANNING**

Andrews, Monica Lauren ..... Honolulu, HI  
 Chop, Julie-Anne Margaret ..... Chesapeake, VA  
 Chopko, Jessica Marie ..... Alexandria, VA  
 Deaton, Lucian Henry ..... Falls Church, VA  
 DeBiase, Ashley Elizabeth ..... Chester, VA  
 James, Gareth Robert ..... Bury, United Kingdom  
 Johnson, Jennifer Leigh ..... Roanoke, VA  
 Kim, Jane Sue ..... McLean, VA  
 Koerner, Lisa M. .... Helvetia, WV  
 Larnard, Zachary Joseph ..... Washington, DC  
 Liang, Tian ..... Blacksburg, VA  
 Mendel, Andrew Taylor ..... Woodbridge, VA  
 Moore, Thomas Edward ..... Portsmouth, VA  
 Rodgers, Julia Hana ..... McLean, VA  
 Sheffer, Thomas Jacob ..... Staunton, VA  
 Still, Julie Anne ..... Leesburg, VA  
 Stuecheli, Elizabeth Mary ..... Fairfax Station, VA  
 Taylor, Charles Forman ..... Roanoke, VA  
 Warren, Nathan Brian ..... Blacksburg, VA  
 Zuniga Vega, Alex I. .... Washington, DC

**PAMPLIN COLLEGE OF BUSINESS**

**MASTER OF ACCOUNTING  
AND INFORMATION SYSTEMS**

Aldridge, Christine Beth ..... Springfield, VA  
 Baden, Alexander ..... Visselhoevede, Germany  
 Baugher, Julie Marie ..... Bridgewater, VA  
 Blankenship, Rebekah Marie ..... Williamsburg, VA  
 Boothe, Darin W. .... Floyd, VA  
 Brady, Kelli Elizabeth ..... Virginia Beach, VA  
 Carmichael, Abbey Rose ..... Virginia Beach, VA  
 Demere, Bryant William ..... Blacksburg, VA  
 Deutsch, Michael Joseph ..... Burke, VA  
 Enright, Sean Patrick ..... Turnersville, NJ  
 Evans, Jay Christopher ..... Evans City, PA  
 Gross, Justin David ..... Gainesville, VA  
 Harver, Ryan Stuart ..... Mechanicsville, VA  
 Hayes, Kristin Laura ..... Ocean, NJ

Johnson, Abigail Mary ..... Ashland, VA  
 Longest, Justin Maine ..... Mechanicsville, VA  
 Masten, James Hasbrouck ..... Parkton, MD  
 McCoy, James Philip ..... Fairfax, VA  
 Moore, Megan Brittney ..... Yorktown, VA  
 Moran, Matthew Patrick ..... Virginia Beach, VA  
 Nguyen, Jacqueline Thanh Mai ..... Ashburn, VA  
 Pierce, Devin Mackenzie ..... Glen Allen, VA  
 Pratoomtong, Varisara Kendra ..... Fairfax Station, VA  
 Puterbaugh, Michael Ryan ..... Lorton, VA  
 Rees, Lance Austin ..... Harrisonburg, VA  
 Rios, Estee Gloria ..... Woodbridge, VA  
 Roche, Megan Elizabeth ..... Ashburn, VA  
 Roth, William Alexander II ..... Purcellville, VA  
 Scheidt, Derek Benjamin ..... Harrisonburg, VA  
 Sentman, Deana Lynn ..... Christiansburg, VA  
 Seo, Jeong Bean ..... Siheung, South Korea  
 Shortt, Jacob Lee ..... Castletown, VA  
 Shortt, Zara Lee ..... Hoover, AL  
 Sturgill, April Renae ..... Chester, VA  
 Sumpter, Jerry B. .... Christiansburg, VA  
 Traud, Emily Theresa ..... Fuquay Varina, NC  
 Wertz, Cherish Kyndale ..... Salem, VA  
 Yang, Yumin ..... Wuhan, China  
 Zhang, Zheng ..... Blacksburg, VA

**MASTER OF BUSINESS ADMINISTRATION**

Adams, Stephanie Elise ..... Yorktown, VA  
 Amin, Beejal ..... Fairfax, VA  
 Ankuma, Ekua Takyiwa ..... Falls Church, VA  
 Archer, Sarah Katherine ..... Hampden Sydney, VA  
 Barrow, Jamie Lee ..... Martinsville, VA  
 Basyal, Hem Raj ..... Blacksburg, VA  
 Bazaz, Sandeep ..... New Delhi, India  
 Belden, Christopher Wayne ..... Forest, VA  
 Bhaduri, Rajdeep ..... Fairfax, VA  
 Brizzi, Giancarlo ..... Brambleton, VA  
 Chacko, Josey ..... Mombasa, Kenya  
 Chandy, Abraham ..... Panjim, India  
 Chanow, Murray Stephen ..... Venna, VA  
 Chen, Hongxian ..... Lanxi, China  
 Cho, Chien-Feng ..... Ban-Chiao City, Taiwan  
 Curling, Michael Douglas ..... Roswell, GA  
 De Queylard, Alice ..... Marseille, France  
 Dickhans, James Roger ..... Sewickley, PA  
 Dominic, Joseph ..... Herndon, VA  
 Doshi, Jigar C. .... Blacksburg, VA  
 Draznin, Lee G. .... Burke, VA  
 Dudhat, Hiren Maganbhai ..... Ankleshwar, India  
 Gardner, Kathleen Bernadette ..... Virginia Beach, VA  
 Gerdeman, John Daniel ..... Roanoke, VA  
 Greenlaw, Adam Getchel ..... Fairfax, VA  
 Griffin, Carey Castleberry ..... Alexandria, VA  
 Grunstra, Bernard Clifford ..... Bristol, VA  
 Gullapalli, Vamsi Krishna ..... Hyderabad, India  
 Hallock, Douglas James ..... Richmond, VA  
 Hamm, Ronald K. .... Ashburn, VA  
 Haskins, Laura Marie ..... Alexandria, VA  
 Hebdon, Andrew Scott ..... Harrisonburg, VA  
 Hsiung, Chia-Ling ..... Taipei, Taiwan  
 Hudson, Wesley Alexander ..... Hickory, NC  
 Ioffe, Mikhail ..... Radford, VA  
 Iskandar, Malak Waheb Yossef ..... Jersey City, NJ  
 Jinadra, Bhavesh Jitendra ..... Mumbai, India  
 Judina, Jekaterina ..... Radford, VA  
 Kalian, Heidi Marie ..... Alexandria, VA  
 Kemp, Steven Brett ..... Bluefield, WV  
 Kini, Aparna V. .... Mumbai, India  
 Krystal, David Joshua ..... Richmond, VA  
 Kurtbay, Uygur ..... Istanbul, Turkey  
 Lambeth, Christopher William ..... Annandale, VA  
 Landmann, Matthieu ..... Osthove, France  
 Lapointe, Andrew Paul ..... Greenfield, MA  
 Levine, Kristyn Marie ..... McLean, VA  
 Lewis, Aaron Joseph, Jr. .... Fort Washington, MD  
 Lin, Nan ..... Ningbo, Zhejiang, China  
 Liu, Chih-Hung ..... Taipei, Taiwan  
 Lloyd, Stephen C. .... Arlington, VA  
 Lundblad, Warren Paul ..... Monticello, MN  
 Maneyapanda Somaiah, Bharath Pooaiah ..... Bangalore, India  
 Moshenek, Michael Ray ..... Glendale, CA  
 Moss, Lindsay Christine ..... Yorktown, VA

Noinski, Pierre	.....	Boussac, France
Pak, Maritess Morales	.....	Ashburn, VA
Pandit, Ajay	.....	Herdon, VA
Papke, Brittney Rachelle	.....	Madison, VA
Pasad, Hiren C.	.....	Mumbai, India
Patel, Nimit PanakKumar	.....	Leesburg, VA
Paz, Denisse Irene	.....	Woodbridge, VA
Peveerill, Amos Lloyd	.....	Lynchburg, VA
Poonja, Anvita Jayaprakash	.....	Mumbai, India
Porjosh, Gity Nasim	.....	Dunn Loring, VA
Price, Cassandra Alicia	.....	Radford, VA
Puthran, Priyesh	.....	Mumbai, India
Radzom, Matthew Wayne	.....	Midlothian, VA
Ridpath, Anthony H.	.....	Fairfax, VA
Robles, Walter A.	.....	Alexandria, VA
Salmons, Bret Adam	.....	Alexandria, VA
Shanahan, Saowanee Kawpholy	.....	Pearl City, HI
Sheth, Chintan Harshad	.....	Mumbai, India
Somarajan, Anil	.....	Dubai, United Arab Emirates
Tan, Limin	.....	Shanghai, China
Teel, Richard	.....	Sterling, VA
Tront, Katherine Lynn	.....	Blacksburg, VA
Umana, Emerson O.	.....	Bristow, VA
Vasu, Sudharsan	.....	Chennai, India
Veatrag, Kumar	.....	Udaipur, India
Wang, Hui Yu	.....	Tainan, Taiwan
Wright, Laurie Nicole	.....	Fairfax, VA
Wu, Ming Chun	.....	Taipei, Taiwan
Yang, Yuan-Han	.....	Taipei, Taiwan
Yao, Leping	.....	Hang Zhou, China

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BUSINESS ADMINISTRATION**

Dragonetti, Giovanni	.....	Blacksburg, VA
Lassu, Reka Anna	.....	Blacksburg, VA
Pochon, Estelle Lauriane	.....	Blacksburg, VA
Jiao, Jinfeng	.....	Blacksburg, VA

**COLLEGE OF ENGINEERING**

**MASTER OF ENGINEERING  
CHEMICAL ENGINEERING**

Brooks, John Daniel	.....	Asheville, NC
Kim, Yeonhee	.....	Blacksburg, VA

**COMPUTER ENGINEERING**

Sharma, Prashant	.....	Jalandhar, Punjab, India
Wang, Qian	.....	Chicago, IL

**ELECTRICAL ENGINEERING**

Ali, Fahad	.....	Kochi, India
Amirapu, Sree Bhavya	.....	Hyderabad, India
Arora, Nitin	.....	Blacksburg, VA
Chami, Feras Saade	.....	Arlington, VA
Dadabhoy, Percy Rustom	.....	Mumbai, India
Iyer, Shruti Venkateswaran	.....	Mumbai, India
Ramkumar, Vasanth Kumar	.....	Chennai, India
Saraswati, Pallavi	.....	Mumbai, India
Shanghvi, Jai Rajen	.....	Mumbai, India
Zhang, Tianshu	.....	Beijing, China

**MASTER OF ENGINEERING ADMINISTRATION**

Kent, Nicholas Eric	.....	Chesapeake, VA
McDaniel, Robert E.	.....	Lynchburg, VA

**MASTER OF SCIENCE  
AEROSPACE ENGINEERING**

Arendt, Christina Lee	.....	Greenville, SC
Berman, Joshua Adam	.....	Ashburn, VA
Berman, Timothy Michael	.....	Ashburn, VA

Catlett, Matthew Ryan	.....	Winchester, VA
Cole, Benjamin Tyler	.....	White Hall, MD
Cosentino, Andrew Mathew	.....	Elllicott City, MD
Cross, David Michael	.....	Burlington, NC
Gladson, David Andrew	.....	Castlewood, VA
Hollingsworth, Kevin Eric	.....	Williamsburg, VA
King, Lindsay Amanda	.....	Aiken, SC
Kurzen, Matthew James	.....	Ogden, NY
Lundgren, Eric C.	.....	San Diego, CA
Massie, George Edmond V.	.....	Ashland, VA
Meritt, Ryan James	.....	Avon, NY
Ouellette, Jeffrey Alan	.....	Jay, ME
Pace, Stephen Charles	.....	Hampton, VA
Parson, Zach David	.....	Midlothian, VA
Rock, Christopher Aaron	.....	Washington, MI
Telles, Raul	.....	Brooklyn, NY
Van Buren, Rachel	.....	Greensboro, NC
Vozza, Nikolai	.....	Burke, VA
Worrall, Benjamin Nida	.....	Marshall, VA

**BIOLOGICAL SYSTEMS ENGINEERING**

Atadana, Frederick Williams	.....	Navrongo, Ghana
Barham, Brandon Thomas	.....	Wake Forest, NC
Charonko, Cami Marie	.....	Idaho Falls, ID
Ethier, Shannon Elizabeth	.....	Yorktown, VA
Grysko, Derek Jeffrey	.....	Clark, NJ
Hey, Carolyn McKenzie	.....	Blacksburg, VA
Martinez, Rebecca Lauren	.....	North Potomac, MD
Shen, Yanwen	.....	Shanghai, China
Shen, Ying	.....	Blacksburg, VA

**BIOMEDICAL ENGINEERING**

Henslee, Erin Amelia	.....	Newport News, VA
Lapp, Sarah Julia	.....	Marietta, GA
Santago II, Anthony Charles	.....	Clemmons, NC
Shain, Kellen Saul	.....	Ashburn, VA

**CHEMICAL ENGINEERING**

Iarikov, Dmitri	.....	Blacksburg, VA
Lerkkasemsan, Nuttapol	.....	Bangkok, Thailand

**CIVIL ENGINEERING**

Asokan, Anand	.....	Cochin, India
Bajwa, Maninder Singh	.....	Chandigarh, India
Bauman, Kalen Steven	.....	Gainesville, VA
Blanding, Kendall Jackson	.....	Roanoke, VA
Bradshaw, Eric Jackson	.....	Watha, NC
Dahal, Sudhir	.....	Kathmandu, Nepal
David, Christopher E.	.....	Grafton, MA
Dhmadugu, Venkateshwar Reddy	.....	Fairfax, VA
Diouf, Habib	.....	East Stroudsburg, PA
Dulka, Joseph Michael	.....	West Chester, PA
Gajbhiye, Yash Prafullachandra	.....	Nagpur, India
Ganesan, Karthik	.....	Chennai, India
Ganta, Surender	.....	Hyderabad, India
Garstang, Fae	.....	Charlottesville, VA
Govindarajan Balakumaran, Soundar Sriram	.....	Thanjavur, India
Hasbun, Leonardo Antonio	.....	Tegucigalpa, Honduras
Howerton, Charles Grant	.....	Chesterfield, VA
Hughes, Travis A.	.....	Gasburg, VA
James, Matthew Bruce	.....	Lynchburg, VA
Jaro, Salah	.....	Herdon, VA
Kamalanathsharma, Raj Kishore	.....	Calicut, Kerala, India
Kamath, Gokul S.	.....	Mumbai, India
Kim, Kyu Han	.....	Blacksburg, VA
King, Amber Kristine	.....	Cloverdale, VA
Kola, Rajyalakshmi	.....	Hyderabad, India
Krell, Benjamin James	.....	Roanoke, VA
Naik, Rakesh T.	.....	Sawantwadi, India
Nekkanti, Sachi Chander	.....	Hyderabad, India
Nguyen, Dan-Tam T.	.....	Springfield, VA
Sambana, Kavya	.....	Visakhapatnam, India
Scott, Jana Lynne	.....	Sterling, VA
Sideris, Dimitrios	.....	Thessaloniki, Greece
Soroori Rad, Behrooz H.	.....	Tehran, Iran
Sutthawassuntorn, Komsan	.....	Chiang Rai, Thailand
Uslu, Berk	.....	Izmir, Turkey
Vemulapally, Rahul	.....	Andhra Pradesh, India
Verhoeven, Jack George	.....	East Jewett, NY



Wells, Brian Thomas ..... Annandale, VA  
 Wesolek, Danielle Marie ..... Washington, DC  
 Williamson, Seth Leland ..... Winchester, VA  
 Wolford, Jessica Leigh ..... Ashburn, VA  
 Yin, Weihao ..... Wuhan, China

### COMPUTER ENGINEERING

Deshpande, Amol Anant ..... Mumbai, India  
 Duong, Khanh Viet ..... Hanoi, Vietnam  
 Frazier, Edward Snead II ..... Lynch Station, VA  
 Irick, Charles Robert ..... Midlothian, VA  
 Irwin, Ryan E. .... St. Louis, MO  
 Jagasivamani, Kumaravel ..... San Diego, CA  
 Kanaujia, Swati ..... Kanpur, India  
 Nanjundappa, Mahesh ..... Bangalore, India  
 Shen, Yuan ..... Changzhou, China  
 Sohanghpurwala, Ali Asgar Ali Akbar ..... Herndon, VA

### COMPUTER SCIENCE AND APPLICATIONS

Alon, Alexander Joel D. .... Columbia, SC  
 Blace, Ryan Elliot ..... Odenton, MD  
 Brasser, Russell James ..... Rochester, NY  
 Chaube, Vineeta ..... Patna, India  
 Churbanau, Dzmitry ..... Minsk, Belarus  
 Deshpande, Shailesh Ashok ..... Nagpur, India  
 Ding, Xiaochen ..... Shanghai, China  
 Everline, Mark Edward ..... Arlington, VA  
 Gou, Tianyi ..... Chengdu, China  
 Hambi, Venkata Medhaj ..... Falls Church, VA  
 Henthorne, Cody Marshall ..... King George, VA  
 Jiao, Jian ..... Blacksburg, VA  
 McCormick, Donald William II ..... Stafford, VA  
 Miao, Shuo ..... Hebei Baoding, China  
 Narayanan Jayaraman, Rahul Kanna ..... Chennai, India  
 Natesan Seeralan, Deepan ..... Tiruchengode, India  
 Parthasarathy, Ramanujam ..... Chennai, India  
 Rafique, Muhammad Mustafa ..... Blacksburg, VA  
 Reed, Michael Scott ..... Arlington, VA  
 Rosson, Chester William ..... Fort Mill, SC  
 Ruscio, Joseph Francesco ..... San Francisco, CA  
 Song, Myoungkyu ..... Chonju, South Korea  
 To, Vinh Vu-Khanh ..... Ho Chi Minh, Vietnam  
 Verdie, Yannick ..... Toulouse, France

### ELECTRICAL ENGINEERING

Baghdasaryan, Areg Gagik ..... Blacksburg, VA  
 Balasubramanian, Balasundar ..... Mumbai, India  
 Caldwell, John Lawrence ..... Denver, CO  
 Chern, Kevin Tsun-Jen ..... Orinda, CA  
 Cvetkovic, Igor ..... Belgrade, Serbia  
 Davis, Daniel E. .... Leesburg, VA  
 Deaton, Juan Diego ..... Idaho Falls, ID  
 Frissell, Nathaniel Anthony ..... Bloomfield, NJ  
 Hand, Davis Kyle ..... McLean, VA  
 Hutchens, Christopher Lee ..... Leesburg, VA  
 Jia, Yaoshun ..... Blacksburg, VA  
 Lai, Pengjie ..... Shishi, China  
 Lakshminarayana, Avinash ..... Bangalore, India  
 Lee, Wei-Min ..... Taipei, Taiwan  
 Lugo Nunez, David Rush ..... Aguadilla, PR  
 Marballie, Gladstone Washington ..... Brooklyn, NY  
 Merrifield, David B. .... Davidson, NC  
 Oliver, John Marcus ..... Crewe, VA  
 Peng, Senlin ..... Chongqing, China  
 Ravindran Varrier, Nitya ..... Trivandrum, Kerala, India  
 Shukla, Umesh Kumar ..... Kanpur, India  
 Song, Seungmoon ..... Busan, South Korea  
 Srinivasan, Abirami ..... Trivandrum, India  
 Sterne, Kevin Tyler ..... Eighty Four, PA  
 Tan, Zheyuan ..... Yueyang, China  
 Thakkar, Jatin S. .... Mumbai, India  
 Vo, Huy Nhu ..... Da Nang, Vietnam  
 Wang, Zijian ..... Yangquan, China  
 Zellner, Phillip Andrew ..... Hampton, VA  
 Zhou, Dao ..... Baoding, Hebei, China

### ENGINEERING MECHANICS

Tizard, Geoffrey Alexander III ..... Towson, MD  
 Welker, Joseph Robert ..... Christiansburg, VA

### ENVIRONMENTAL ENGINEERING

Gulati, Loveenia ..... Mohali, Punjab, India  
 Maldonado, Philip P. .... Washington, DC  
 Subramaniam, Archana ..... Cochin, Kerala, India  
 Tang, Jia ..... Mianyang, China  
 Yang, Wei ..... Falls Church, VA  
 Yi, Phill Hokyung ..... Annandale, VA

### ENVIRONMENTAL SCIENCES AND ENGINEERING

Griffin, Allian S. .... Blacksburg, VA  
 Knight, Porter Alvin Charles ..... Ashland, VA  
 Stone, Kendall Rose ..... Falls Church, VA

### INDUSTRIAL AND SYSTEMS ENGINEERING

Chaudhari, Subodh Ashok ..... Pune, India  
 Eapen Varughese, Arun ..... Kottayam, India  
 Gujar, Ajit C. .... Mumbai, India  
 Hirave, Rahul Ramesh ..... Pune, India  
 Howard, Edwin Henry III ..... Lexington, VA  
 Jayakumar, Praveen ..... Neyveli, India  
 Katlubeck, Louisa Anne ..... East Aurora, NY  
 Kota, Venkat Rohit ..... Chennai, India  
 Metzger, Craig Matthew ..... Yorktown, VA  
 Mi, Na ..... Beijing, China  
 Perez, Joyner Roberto ..... Orlando, FL  
 Wilcox, Lynette Flora ..... Hinesville, GA

### MATERIALS SCIENCE AND ENGINEERING

Floyd, Niklas Paul ..... Norfolk, VA  
 Luo, Liang ..... Hani, Xinjiang, China  
 Sheets, Kevin Tyler ..... Fredericksburg, VA

### MECHANICAL ENGINEERING

Barnobi, Christopher Louis ..... Charlotte, NC  
 Butrym, Brad Anthony ..... Virginia Beach, VA  
 Chodak, Jillian ..... Wichita, KS  
 Corcoran, Joseph Michael ..... Leesburg, VA  
 Davidson, Jacob ..... Salem, VA  
 Detrich, Kahlil Thomas Ernest ..... Harrisonburg, VA  
 Farina, Jordan Thomas ..... Killen, AL  
 Fogle, Emily Johanna ..... Walkersville, MD  
 Haac, Thomas Ryan ..... Wilmington, DE  
 Johnson, Nicholas S. .... Whitehouse, NJ  
 Juman, Sajit Satish ..... Alexandria, VA  
 Kestell, Gayle Marie ..... Los Alamos, NM  
 Krishnamurthy, Nagendra ..... Bangalore, Karnataka, India  
 Kwong, Gordon ..... San Francisco, CA  
 Montgomery, Zachary Morris ..... Roanoke, VA  
 Rose, Michael Scott ..... Gilroy, CA  
 Schneider, Shawn P. .... Clover, SC  
 Summers, Patrick Timothy ..... Leesburg, VA  
 Vandyke, Andrew ..... Nutley, NJ

### MINING ENGINEERING

Addison, Coby Braxton ..... Wise, VA

### OCEAN ENGINEERING

Donnelly, David Johnson ..... Fairfax, VA  
 Harrison, Neal Alexander ..... San Clemente, CA  
 Pollack, Justin Noah ..... Poughkeepsie, NY



## INTERDISCIPLINARY DEGREES

### MASTER OF INFORMATION TECHNOLOGY

Adams, Eric D.	Mobile, AL
Benitez, Luis Jose	Culpeper, VA
Blackwell, Lori Allison	Portsmouth, VA
Bono, Andrew James	Roanoke, VA
Bullington, Daniel Paul	Richmond, VA
Chapman, Paul Harold	Norfolk, VA
Charoenvisal, Kongkun	Bangkok, Thailand
Deale, Selina Irene	Goochland, VA
Decker, Lloyd Raymond	Newport News, VA
Duerr, Jason Gleason	Rochester, NY
Francis, James Edward III	Bristow, VA
Garland, Michael D.	Chesapeake, VA
Gray, Jason Cyrus	Salisbury, MD
Groah, Timothy Cory	Buena Vista, VA
Haefeli, Douglas William	Arlington, VA
Harcourt, Mark Steven	Fredericksburg, VA
Higginbotham, Andrew Biddle	Woodbridge, VA
Horn, Patrick David	Vienna, VA
Jones, Bobby Dean	Riner, VA
Jones, Stacey Danielle	Smithfield, VA
Jose, Justin Madathiparambil	Cochin, Kerala, India
Kalyan, Suhasini Reddy	Chantilly, VA
Kantsios, Alex George	Potomac Falls, VA
Kiwan, Mohamad Tarek	Springfield, VA
Kumar, Rashmi	Ashburn, VA
Lee, Chi Man	Virginia Beach, VA
Martin, Matthew Alan	Ashburn, VA
Moeckl, Edward Harold	Mechanicsville, VA
Ovrevik, Ryan Lee	Peachtree City, GA
Patel, Amit Thakor	Houston, TX
Post, Robert J. III	Denver, CO
Ryder, Jason Christopher	Williamsburg, VA
Saunders, Amanda Jayne	Manassas, VA
Shalowitz, Mark Christopher	Mechanicsville, VA
Shehada, Samer H.	Woodbridge, VA
Sockalingham, Ramakrishnan	Fairfax, VA
Stoll, James Edward, Jr.	Blacksburg, VA
Wickham, Michael Shawn	Midlothian, VA
Woods, Aja Danice	Lorton, VA

### MASTER OF SCIENCE

#### MACROMOLECULAR SCIENCE AND ENGINEERING

Vadala, Timothy Patrick	Richmond, VA
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## COLLEGE OF LIBERAL ARTS AND HUMAN SCIENCES

### MASTER OF ARTS

#### COMMUNICATION

Allen, Amanda Jane	Christiansburg, VA
Bland, Susan Light	Blacksburg, VA
Cooper, Erin Lee	Wyoming, DE
DeLauder, Rachel Cathleen	Portsmouth, VA
Hensley, Katharine E.	Roanoke, VA
Johnson, Elizabeth Anne	Greensboro, NC
Long, Sarah Elizabeth	Centreville, VA
Shade, Drew Daniel	Middletown, DE

#### ENGLISH

Brooks, Victoria Renee	Canton, NC
Brumbaugh, Katherine Frances	Annandale, VA
Carroll, Christopher George	Manassas, VA
Draxl, Heather	Naples, NY
Gibbs, Jared A.	Blacksburg, VA
Grant, Sarah Elizabeth	North Springfield, VA
Guard, Caleb C.	Salem, VA
Lauzon, Autumn Rhea	Bristol, VA
Losch, Amanda Aline	Mandeville, LA

Papadopoulos, Mary Alzire S.	Washington, DC
Pavlak, Jennifer Frances	Reston, VA
Plummer, Sarah E.	Ripplemead, VA
Prisley, Elizabeth Susanne	Cocoa Beach, FL
Pruitt, Luke Herrell	Portsmouth, VA
Smith, Melissa	Nashotah, WI
Vallee, Meredith Elise	Coventry, RI
Whisman, Derek Keith	Keokee, VA

### FOREIGN LANGUAGES, CULTURES, AND LITERATURES

Baek, Jiewon	Roanoke, VA
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#### HISTORY

Daquila, Amanda Rohm	Blacksburg, VA
Settle, Lora E.	Lebanon, NJ
Sparacio, Matthew John	Edison, NJ
Thomas, Marc Anthony	Spanish Town, Jamaica
Vanover, Eric T.	Wise, VA

#### PHILOSOPHY

Busse, William	St. Cloud, MN
Hodges, Eric Brandon	Martinsville, VA
Poenicke, Paul A.	Blacksburg, VA
Schuler, Matthew M.	Orlando, FL

#### POLITICAL SCIENCE

Artrip, Ryan Edward	Abingdon, VA
Bocanegra, Maria Leigh	Buchanan, VA
Costa, Patrick	Perrysburg, OH
Couch, Lorinda Jean	Alexandria, VA
Lunday, Erin	Carlisle, PA
Marrs, Richard Andrew	Bluefield, VA
Pennington, Laura Anne	Oak Harbor, OH
Puskas-Seeboeck, Ida	Vienna, Austria
Russell, Rebecca Lee	Leonardtown, MD
Tucker, Terry D.	Red Boiling Springs, TN

### MASTER OF ARTS IN EDUCATION

#### COUNSELOR EDUCATION

Bush, Kathy Kellogg	Salem, VA
Gabor, Morgan Brittany	Roanoke, VA
Holt, Theresa Ann	Christiansburg, VA
Lenhardt, Amanda Kay	Roanoke, VA
Mason, Larita Candace	Willingboro, NJ
Nguyen, Diemchi Doan	Martinsville, VA
Tafaro, Andrew Stephen	Watchung, NJ
Vitale, Lisa M.	Fredericksburg, VA
Wilkinson, Lena Hardy	Dundas, VA
Yost, Mary Katherine	Winchester, VA

#### CURRICULUM AND INSTRUCTION

Anderson, Kate Garrett	Richmond, VA
Avance, Deborah Renee	Woodbridge, VA
Bagley, Connie Edmonds	Victoria, VA
Baker, Joan Frances	Woodbridge, VA
Barker, Cody Nicole	Blacksburg, VA
Bartley, Matthew Steven	Vinton, VA
Barton, Craig Orlando	Blacksburg, VA
Blaney, Shannon Mary	Reston, VA
Blevins, Rebecca Ann	Marion, VA
Bookbinder, Kaitlin Ruth	Newport News, VA
Brown, Montana Moraine	Oakton, VA
Casey, Thomas Michael	Annandale, VA
Chapman, Elizabeth Megan	Glen Allen, VA
Childress, David Andrew	Vinton, VA
Clark, Amy Catherine	Richmond, VA
Cody, Brynn Alexandra	Asbury, NJ
Conrad, Jeremy Benjamin	Carlisle, PA
Cox, Amanda Elizabeth	Gate City, VA
Crane, Chelsea	Stafford, VA
Cronce, Patrick Lynn	Tazewell, VA
Cunningham, Heather Dawn	Richmond, VA
Davis, Amber Dawn	Dundas, VA
Deel, Deirdre Ann	Haysi, VA
Denny, Nathan James	Virginia Beach, VA

Dise, Regan Marie	Chesterfield, VA
Dubac, Kelli Rae	Fredericksburg, VA
Edwards, Carla Marie	Sparta, NC
Foreman, Stephanie Grey	Richmond, VA
Furrow, Heath Allen	Christiansburg, VA
Gallo, Alexandria Joan	Ashburn, VA
Gilbert, Kristin Marie	Stephens City, VA
Graham, Ashley Kay	Hampton, VA
Helsley, Amanda Holbrook	Winchester, VA
Henken, Benjamin Edward	Catharpin, VA
Henrickson, Michael Todd	Sterling, VA
Hernandez, Pedro Juan	Louisa, VA
Holewa-Marker, Whitney Rae	Dublin, VA
Hosey, Ashley Leigh	Fincastle, VA
Hunt, Kelly R.	Spotsylvania, VA
Istepanian, Rita	Arlington, VA
Jenkins, Bernice Marie	Charleston, SC
Johnson, Mary Elizabeth	Winchester, VA
Kirby, Emily Rene	Salem, VA
Kopczynski, Hunter Scott	Yorktown, VA
Lauderdale, Cora	Brooklyn, NY
Lee, Alice Hyunna	Lorton, VA
Lien, Nicole Lynn	Silverton, OR
Lynard, Alaina Kay	Stafford, VA
Lyon, Elizabeth Mckean	Ashburn, VA
Madeja, Natalie Ann	South Riding, VA
Martin, Shelley Marie	Richmond, VA
Matner, Jennifer Estelle	Gainesville, VA
Mayhugh, Kelly Elizabeth	Brandy Station, VA
Mcknelly, Leslie Maurine	Raleigh, NC
McMillan, Hannah Beth	Parkersburg, WV
Milbourne, Devin Robert	Madison, VA
Moretti, Megan Elizabeth	Fairfax, VA
Mullins, Whitney Meeks	Sebring, FL
Myers, Ashley Dawn	Penn Laird, VA
Oh, Saemin	Centreville, VA
Parr, Valerie Marie	Springfield, VA
Pearson, John Christian	Danville, VA
Pobjecky, Richard Christopher	Blacksburg, VA
Preskitt, Jessica Louisa	Richmond, VA
Ramsey, Wanda Frances	Richmond, VA
Rice, Ann Marie	Phenix, VA
Rice, Bradley Robert	Gibsonia, PA
Roop, Krista Leigh	Richmond, VA
Schurknight, Emily Christine	Midlothian, VA
Seger, Christopher Benjamin	Midlothian, VA
Shelburne, Stephen Andrew	Christiansburg, VA
Sherman, Matthew Siler	London, KY
Short, Ashley Lauren	Luray, VA
Simmons, Hunter Anthony	Fincastle, VA
Smart-Smith, Pamela Cristina	Roanoke, VA
Snead, Shelley Lloyd	Danville, VA
Sparks, Andre Maurice	Chesapeake, VA
Stahl, Kelly Anne	Pensacola Beach, FL
Starkey, Mary Beth	Floyd, VA
Svensson, Whitney Lee	Sterling, VA
Tabb, Ashley Monroe	Richmond, VA
Tatum, Eric Dean	Tazewell, VA
Thompson, Lauren Elizabeth	Virginia Beach, VA
Trott, Kyle Douglas	Woodbridge, VA
Updike, Ryan William	Dillsburg, PA
Wedan, Dylan Robert	Centreville, VA
Welch, Warren Eugene	Rockville, VA
Wilder, Joseph Scott	Jonesville, VA
Williams, Shelley Ryan	Richmond, VA
Wilson, Brandy Michelle	Wirtz, VA
Wilson, Candice Brittany	Fairfax, VA
Wrenn, Gregory Owen	Yorktown, VA
Zachary, Benjamin Taliaferro	Galax, VA

### EDUCATIONAL LEADERSHIP AND POLICY STUDIES

Bush-Scott, Dexter Augustus	Richmond, VA
Carey, Courtney Elizabeth	Lorton, VA
Cureton, Deona Donielle	Charlotte, NC
Glenn, Jennifer Leigh	Winter Haven, FL
Lamma, Brandon Michael	Fort Valley, VA
Loth, Sarah Anne	Richmond, VA
Shayman, Valerie Lynn	Wauchula, FL
Swann, Nathanael Drew	Virginia Beach, VA
Zhang, Jingjing	Tianjin, China

## MASTER OF FINE ARTS

### CREATIVE WRITING

Cutler, Betsy	Draper, VA
Jensen, Lauren S.	Manistee, MI
Kimball, Kate	Salt Lake City, UT
Murray, Bryan Christopher	Bronx, NY
Roberts, Geri	Miami, FL
Torres, Josette A.	Lafayette, IN
Walker, Robert Coleman	Orlando, FL
Wilson, Leroy L.	Marianna, FL

### THEATRE ARTS

Carson, Jessica Miranda	Charlotte, NC
Malone, Erin Alanna	Juneau, AK

## MASTER OF SCIENCE

### APPAREL, HOUSING, AND RESOURCE MANAGEMENT

Jones, Sheree Shauntay	Virginia Beach, VA
Jorgensen, Bryce LeRoy	Bountiful, UT

### HUMAN DEVELOPMENT

Bath, Kara Bergquist	Vienna, VA
Becker, Caroline Ruth	Falls Church, VA
Cohen, Michael A.	Arlington, VA
Cortelyou, Lauren Ann	Lenexa, KS
Day, Kimberly L.	Fairfax Station, VA
Faas, Caitlin Suzanne	Lewisburg, OH
Killiany, Erin Margaret	Fairfax, VA
Lee, Ruth Kailani	Bowie, MD
McElhane, Sarah J.	Cedar Falls, IA
McGlynn, Rachel Beth	Springfield, VA
Perkins, Jessica Lee	Richmond, VA
San, Samuel Cheng-Yeng	Falls Church, VA
Smith, Maureen C.	Charlotte, NC
Webster, Michael Ellington	Manassas, VA

### SCIENCE AND TECHNOLOGY STUDIES

Blafkin, Mark David	Bolton, CT
Reams, Gary	Mason Neck, VA
Roberts, Harold M.	Memphis, TN
Taylor, Joshua Erik	Blacksburg, VA

### SOCIOLOGY

Fry, Jeannie A.	Conowingo, MD
Tomisek, Ashley Marie	Woodbridge, VA

## MASTER OF SCIENCE IN EDUCATION

### CAREER AND TECHNICAL EDUCATION

Bodner, Susan Gail	Arlington, VA
Bowry, Jennifer Renee	Powhatan, VA
Burton, Meredith Nicole	Roanoke, VA
Byrd, Cory Charles	Abingdon, VA
Cruzan, Dale Frank III	Bridgeton, NJ
Culler, Michael Dalton	Ararat, VA
Donovan, Christine Rae	Leesburg, VA
Green, Cynthia Lynn	Berryville, VA
Hoskins, Erica Burton	Danville, VA
Huffman, Christy Lee	Weyers Cave, VA
Kamar, Christopher Sameer	Alexandria, VA
Long, Maggie Rose	White Post, VA
Olsen, Edward Robert	Midlothian, VA
Pitsenbarger, Ashley Dale	Churchville, VA
Roudabush, Karen Ann	Beaverdam, VA
Schott, Rebecca Lynn	Salem, VA
Thomson, Jared Stone	Sterling, VA
Will, Kelly Amanda	Warrenton, VA
Willard, Christine Paige	Williamsburg, VA

## HEALTH AND PHYSICAL EDUCATION

Bailey, Carlton Davis III	Richmond, VA
Beach, Lauren Pomeroy	Harrisonburg, VA
Chapman, Philip Andrew	Roanoke, VA
Collins, Allison Erin	Montclair, VA
Covelli, Colin Frederick	Asheville, NC
Develli, Jared Gabriel	Sterling, VA
Gaddy, Crystal Renae	Lynchburg, VA
Harbourt, Diana Renee	Roanoke, VA
Hermann, Stephanie Raye	Norfolk, VA
Hines, Laurie Marie	Strasburg, VA
Hutcherson, Emily Noelle	Evington, VA
Jones, Bethann Fallo	Glen Allen, VA
Joyner, Katlyn Marie	Yadkinville, NC
Lucas-French, Becki Lynn	Chesapeake, VA
Magnuson, Kristin	Alexandria, VA
Marquez, Gabriela	West Palm Beach, FL
Mazicioglu, Murat	Richmond, VA
Mccoy, Kala Marie	Pipestem, WV
Murphy, Meaghan Elizabeth	Laurel, MD
Paul, Erin Bernadette	Reston, VA
Thomas, Chiquita Michone	Nassawadox, VA
Williams, Deonna Meshea	Dayton, OH
Wood, Shauntel Licole	Charlottesville, VA
Woodson, Heather G.	Arlington, VA
Young, Heather	Fredericksburg, VA

## COLLEGE OF NATURAL RESOURCES

### MASTER OF FORESTRY

Conrad, Joseph L. IV	Grifton, NC
Ford, William Stuart	Ebony, VA
West, William Wallace	Beckley, WV
Worrell, William C.	Hillsville, VA

### MASTER OF NATURAL RESOURCES

#### NATURAL RESOURCES

Anderson, Amy Michelle	Ogden, UT
Bannerman, Erica Shauntelle	Maple Hill, NC
Fowler, Holly Elaine	Sterling, VA
Halbrooks, Blair Ann	Chester, CA
Jackson, Rhonda Dee	Alexandria, VA
Keightley, Brian Charles	Alexandria, VA
Moberg, Emily Louise	Hillsville, VA
Walls, David Wayne	Falls Church, VA
Wong, Christine Karning	Tewksbury, MA
Zuniga Vega, Alex I.	Washington, DC

### MASTER OF SCIENCE

#### FISHERIES AND WILDLIFE

Ansah, Yaw Boamah	Apam, Ghana
Bridgers, Nakiesha D.	Carrollton, VA
Deweber, Jefferson Tyrell	Millington, TN
Henebry, Michael Lee	Roanoke, VA
Johnson, Matthew Scott	Colonial Heights, VA
Kotschwar, Mary W.	Oak Harbor, WA
Peoples, Brandon Kevin	Fort Smith, AR
Pritt, Jeremy Joseph	Proctorville, OH
Ray, Kacy L.	Columbus, OH
Trent, Jewel Andrew	Daleville, VA

### FORESTRY AND FOREST PRODUCTS

Bocskor, Priscilla Jean	Vienna, VA
Brinckman, Matthew Douglas	Blacksburg, VA
Dowling, Tripp Nichol	Orangeburg, SC
Dymond, Salli Fae	Blacksburg, VA
Gao, Tian	Blacksburg, VA
Hook, Benjamin Austin	Columbia, MO
Knight, Kevin Brian	Joppa, MD
Wright, Mary Elizabeth C.	Sylacauga, AL

## GEOGRAPHY

Green, Cynthia Lynn	Berryville, VA
McCloskey, Tara	Philadelphia, PA
Miller, Matthew L.	Lexington, KY
Parece, Tammy E.	Richmond, VA

## COLLEGE OF SCIENCE

### MASTER OF ARTS

#### ECONOMICS

Hou, Zhijie	Blacksburg, VA
Poudyal, Niraj	Blacksburg, VA
Yi, Ming	Blacksburg, VA
Zhu, Beibei	Blacksburg, VA

### MASTER OF SCIENCE

#### BIOLOGICAL SCIENCES

Li, Ying	Blacksburg, VA
Lucas, Andrew Thomas	Fairfax Station, VA
Welsh, John Douglas	Pennington, NJ

#### CHEMISTRY

Burrows, Steven Preston	Roanoke, VA
Mehta, Jimit H.	Mumbai, India
Sun, Jing	Tianjin, China
Sun, Yang-sheng	Kaohsiung, Taiwan
Weyers, Ryan M.	Blacksburg, VA
Xu, Zhibing	Guang Zhou, China

#### GEOSCIENCES

Anderson, Evan Petzner	Springfield, VA
Schimmel, Majken Krista	Columbus, GA

#### MATHEMATICS

Boyce, Steven James	Manassas, VA
Givler, Amy Elizabeth	Richmond, VA
L'Afflitto, Andrea	Napoli, Italy
Moore, Nicholas James	Sykesville, MD
Schmidt, Daniel F.	Forest, VA

#### PHYSICS

Lillianfeld, Robert Brian	West Lafayette, IN
Newcomer, James Nathaniel	Lexington, VA

#### PSYCHOLOGY

Allen, Ben	St. Helen, MI
Downing, Christopher O'Brien, Jr	Nelsonia, VA
Huang, Shujing	Guangzhou, China
Longo, Gregory Seton	Columbia, MO
Patriquin, Michelle Anne	Middlebury, VT
Van Kirk, Nathaniel Peter	Blacksburg, VA

#### STATISTICS

Cheng, Lulu	Zhang Jiajie, Hunan, China
Fang, Zaili	Zunyi, Guizhou
Gyawali, Nabin	Blacksburg, VA

# THE VIRGINIA-MARYLAND REGIONAL COLLEGE OF VETERINARY MEDICINE

## MASTER OF SCIENCE

### BIOMEDICAL & VETERINARY SCIENCES

Cassidy, Clifton Clark ..... Beckley, WV  
Hirst, Suzanne Marie ..... Vienna, VA  
Hsu, Hsing-Ho V. .... Taipei, Taiwan  
Solberg, Robert Glen ..... Bel Air, MD

# GRADUATE CERTIFICATE

## THE GRADUATE SCHOOL

Dean Karen DePauw

### ECONOMIC DEVELOPMENT

Moore, Thomas Edward ..... Portsmouth, VA

### COMPUTATIONAL ENGINEERING SCIENCE AND MECHANICS

Balasubramanian, Ganesh ..... Kolkata, India

### FUTURE PROFESSORiate

Bailey, Carlton Davis III ..... Richmond, VA  
Carlson, Kimberly Ann ..... Blacksburg, VA  
Duggins, Jonathan William ..... Clemmons, NC  
Freeman, Laura June ..... Burke, VA  
Piercy, Candice Dawn ..... Blacksburg, VA  
Sarnoski, Paul John ..... Ashley, PA  
Thomas, Courtney Irene Powell ..... Natural Bridge, VA  
Tranel, Lisa Marie ..... East Dubuque, IL

### GEOspATIAL INFORMATION TECHNOLOGY

McCloskey, Tara ..... Philadelphia, PA

### GERONTOLOGY

Lee, Sung-jin ..... Daejeon, South Korea

### MACROMOLECULAR INTERFACES WITH LIFE SCIENCES

Sarnoski, Paul John ..... Ashley, PA

### NONPROFIT AND NONGOVERNMENTAL ORGANIZATION MANAGEMENT

Cotting, Lisa Diane ..... Palmdale, CA

### SECURITY STUDIES

Moore, Kevin Arthur ..... Washington, DC

### SCIENCE AND TECHNOLOGY

Poenicke, Paul Arthur ..... Adrian, MI

### INTEGRATIVE STEM EDUCATION

Provencher, Sabrina Anne ..... Houston, TX  
Rice, Bradley Robert ..... Gibsonia, PA  
Schurr, Kelly Laural ..... Blacksburg, VA  
Watson, Patricia Lynn ..... Blacksburg, VA

## WATER QUALITY MANGEMENT

Wolford, Jessica Leigh ..... Ashburn, VA

## WOMEN'S STUDIES

Olson, Cora Mae ..... Blacksburg, VA  
Rishel, Nicole Marie ..... Youngstown, OH  
Tomisek, Ashley Marie ..... Woodbridge, VA

# UNDERGRADUATE DEGREES

## COLLEGE OF AGRICULTURE AND LIFE SCIENCES

Dean Alan L. Grant

### BACHELOR OF SCIENCE

#### AGRICULTURAL AND APPLIED ECONOMICS

Bianco, Catherine Josephine	Palmyra, VA
Carroll, Heather Nicole	Pulaski, VA
Chase, Kathryn Abbey	Radford, VA
Clanahan, Michael John	McGaheysville, VA
Crocker, Ellen Margaret	Hampton, VA
Crockett, Jessica Riley	Irvington, VA
Cummings, Lauren Melia	Virginia Beach, VA
Farmer, Cori Awat	Washington, DC
Fisher, Kimberly Denise	Milton, WV
Forristal-Garcia, Nathan Angel	Alexandria, VA
Gandhi, Vishal	Staunton, VA
Gardner, Morgan Frances	Charlottesville, VA
Goodrich, Jillian Marie	Milford, CT
Haberland, Elsa Ann	Orange, VA
Hall, Timothy Richard	Raleigh, NC
Huerth, Timothy James	Fishersville, VA
Johnson, Julian Helena	Norfolk, VA
Lake, Marcelino Isidoro III	Woodbridge, VA
**Lamb, Jennifer Nicole	Longmont, CO
Leonard, Ransom Alexander	Lebanon, VA
Life, Dustin Michael	McGaheysville, VA
Love, Caitlin Renee	Fairfax Station, VA
Lowe, Bradley Douglas	Charlottesville, VA
Mackey, Brandon Eckel	Mechanicsville, VA
Massie, Samuel Lancelot	Louisa, VA
Mehfoud, Edward Collins	Columbia, VA
Patton, David Houff	Mt. Crawford, VA
Rhule, Brennan Michael	Moseley, VA
Rich, Kateland Fleming	Casanova, VA
Robillard, Joseph Powell	Blacksburg, VA
Schenemann, Reba Mae	Caroline, VA
Shifflett, Bradley Mcvenc	Harrisonburg, VA
Shifflett, Evan Edward	Fort Defiance, VA
Snyder, William Robert	Elizabeth, PA
Stoneman, Katharine Renee	Richmond, VA
***Traywick, Riley Ellis	Richmond, VA
Watkins, Nicholas Maxwell	Dinwiddie, VA
Winthrop, Brian Harold	Marlton, NJ

#### AGRICULTURAL SCIENCES

Brooks, Leah Rachael	Union Hall, VA
Harmon, Jeremy James	Galax, VA
**Heizer, Sarah Kathryn	Staunton, VA
Joseph, Sarah Elizabeth	Elkton, VA
Lawrie, Bonnie Anne	Bedford, VA
Lindsay, Melinda Victoria Mae	Iron Gate, VA
Nebel, Travis Michael	Blacksburg, VA
*Richards, Nicole Lynn	Tuscarora, MD
Snelson, Jonathan Bundy	Mechanicsville, VA
Sutphin, Laura Leigh	Dublin, VA
*Sysak, Stephanie Christine	Dumfries, VA
*Warriner, Elizabeth Anne	Mechanicsville, VA

#### ANIMAL AND POULTRY SCIENCES

Adamczyk, Karina Patricia	Fairfax, VA
Adams, Farren Brooke	Stuart, VA
*Aguilar, Michelle	Springfield, VA
Arrington, Kasey Lynn	Franklin County, VA

Auth, Shannon Louise	Alexandria, VA
Baez, Annette Michelle	Westfield, NJ
Barkley, Katharine Lynn	Greensboro, NC
Bath, Ashley Nicole	Richmond, VA
**Blatcher, Christina Marie	West Chester, PA
*Bramble, Thomas Wayne, Jr.	Queen Anne, MD
Brennan, Veronica Hart	Heathsville, VA
Brooks, Jerilyn Teresa	Stafford, VA
Brown, Hannah Marie	Rocky Mount, VA
Buckley, Colleen Marie	Warrenton, VA
Burch, Dustin Blake	Newburg, MD
Burgess, Paul Leshar	Harrisonburg, VA
**Cossaboom, Caitlin Marie	Salisbury, MD
Crain, Darcy Elizabeth	Suffolk, VA
Crossett, Sarah Chance	Centreville, VA
DeBergh, John Randolph	Winchester, VA
Dolinger, Samantha Caroline	Abingdon, VA
**Donovan, Sarah May	Waynesboro, VA
East, Caitlin Marie	Goode, VA
***Eberly, Heidi Renee	Harrisonburg, VA
***Evans, Emma Kathryn	Charlottesville, VA
Fary, Samantha Jaelene	Shackelfords, VA
Fisher, Kimberly Denise	Milton, WV
*Flinn, Candace Diana	Midlothian, VA
**Gomes, Genna Leigh	Midlothian, VA
Graf, Ryan Patrick	Whiting, NJ
Graham, Rachel Colleen	Bernville, PA
Hall, Veronica Ann	Chesapeake, VA
Hammer, Kymberly Anne	McGaheysville, VA
**Hickman, Amber Leanna	Abingdon, VA
Hryczaniuk, Justine Phyllis	Louisa, VA
Hundley, Tracie Irene	Irvington, VA
*Imhof, Maria Paula	Pearisburg, VA
Jones, Brittney Lynn	Warrenton, VA
**Jones, Christine Suzanne	Carlisle, PA
*Jones, Katherine Elizabeth	Sterling, VA
Joseph, Sarah Elizabeth	Elkton, VA
**Kilgore, Alexander Jonathon	Doswell, VA
*Kinter, Lauren Elise	Cleveland, OH
*Knoebel, Nicole Adrienne	Timberville, VA
Krauch, Amanda Ashley	Pilesgrove, NJ
Lindsey, Ashlie Baker	Cumberland, VA
Majka, Julie Katherine	Granby, MA
Martin, Jessica Faye	Boones Mill, VA
Martin, Kourtney L.	Blacksburg, VA
Martin, Whitney Renee	Haymarket, VA
**McKey, Julie Ann	Alexandria, VA
Miller, Samantha Elisabeth	Sparks, MD
*Minovich, Michael James	Gaithersburg, MD
Mollohan, Jill Melina	Spencer, WV
Myers, Ashley Deane	Sterling, VA
**Nelson, Clara Rebecca	Buchanan, VA
Olmstead, Sarah Caitlin	Montclair, VA
***Perry, Ashley Kent	Chesapeake, VA
Pullen, Lyla Danielle	Ashburn, VA
Quigley, Katherine Sydney	Richmond, VA
*Rakes, Kelly Lynn	Stuart, VA
Renalds, Samantha Jo	Bridgewater, VA
**Rockwell, Erin Lee	Buckingham County, VA
Ryalls, Lauren Michelle	Louisa, VA
Sanders, Mary Louise Stuart	Irvington, VA
Schmidt, Abigail Emma	Fairfax Station, VA
***Smith, Garrett Paul	Warrenton, VA
Somervell, Ashley Christine	Chesterfield, VA
Stump, Karen Elizabeth	Rockville, VA
*Subbarayan, Priya Anjali	Roswell, GA
*Sullivan, Carly Virginia	Ridgefield, CT
Tate, Elicia Nichole	Castlewood, VA
***Traywick, Riley Ellis	Richmond, VA
**Weakley, Amanda Lynn	Brightwood, VA
Weaver, Sarah Elizabeth	Madison, VA
White, Blaine Scott II	Castlewood, VA
Wroblewski, Danielle Anne	Constatia, NY
*Zwarycz, Bailey	Richmond, VA



## BIOCHEMISTRY

Bae, John Jungwoon	Herndon, VA
Boshers, Tyler William	Sterling, VA
***Bowling, Christopher Hays	Chesterfield, VA
**φBrangan, Mallory Kathleen	Norfolk, VA
Choi, Jonathan C.	Alexandria, VA
Conner, Jonathan Willis	Marion, VA
Davison, Jason Paul	Cranford, NJ
*Donaldson, Janelle Evans	Windsor, NY
*Duncan, Luke Randolph	Powhatan, VA
*Duong, Nga Thi	Centreville, VA
***Evans, Emma Kathryn	Charlottesville, VA
Finch, Hayley Erin	Littleton, CO
Fitzgerald, Joshua Carter	Middlebrook, VA
Flippin, Elizabeth Diane	Amelia, VA
Frank, Rebecca Ann	Hillsborough, NC
Giridhar, Sanjay	Manassas Park, VA
Godinho, Lenny Trevor	Ashburn, VA
Heisler, David Bruce	Ashburn, VA
Hitchens, Carrie Anne	Blacksburg, VA
Hite, Jacob Wade	Kingsport, TN
*Irwin, Anthony David	Virginia Beach, VA
Jo, Young-Jae	Blacksburg, VA
Lassiter, Patrick Allen	Virginia Beach, VA
Lee, Mallory Erin	Chester, VA
**Lui, Tsz On	Blacksburg, VA
Maddox, Jaymeth Eldon	Leesburg, VA
Mangan, Jacob Lawrence	Alpharetta, GA
*Mikru, Biruk	Alexandria, VA
Moonan, Elizabeth Anne	Vienna, VA
Noel, Jude	Roanoke, VA
Padgett, Lauren Nicole	Occoquan, VA
*Pearson, Ashley Alyssa	Philomont, VA
***♦Restaino, Kathryn Michele	Chesapeake, VA
Robinette, Justin Grant	Ashland, VA
**Robinson, Reeder McNeil	Virginia Beach, VA
Romine, Christine Mary	Lynchburg, VA
Schmitt, Benjamin James	Sterling, VA
**φSeals, Catherine Michelle	Bedford, VA
Shah, Sapna Khetshi	Blacksburg, VA
Spangler, Julianna Catherine Folk	Alexandria, VA
Stedfast, Molly Logan	Norfolk, VA
Stuart, Amber Christine	Currituck, NC
Trent, Christopher Shawn	Castlewood, VA
***φValin, Mandy S	Watertown, NY
Vest, Brenda Raquel	Muskogee, OK
White, Mark Anthony, Jr.	San Antonio, TX
Wood, Joshua Alan	Richmond, VA
**♦Yun, Sung Eun	Woodbridge, VA

## CROP AND SOIL ENVIRONMENTAL SCIENCES

Clarke, Jon Alderson	Keysville, VA
Coffman, Jason Charles	Dayton, VA
Holland, Joshua Alan	Suffolk, VA
Johnson, Brett Elizabeth	Virginia Beach, VA
Lynch, Kevin Thomas	Emporia, VA
Overstreet, Thomas Blake	Phenix, VA
Shields, Laura Ellen	Atlantic, VA
Sikes, Tiffany Rochelle	Springfield, VA
Talley, Timothy Colt	Spotsylvania, VA

## DAIRY SCIENCE

Auth, Shannon Louise	Alexandria, VA
**§Cossaboom, Caitlin Marie	Salisbury, MD
Fisher, Laura Ashley	Gordonsville, VA
Garbade, Sarah Katherine	Mouth of Wilson, VA
Gowin, Emily Christine	Ijamsville, MD
Harrison, Mark Taliaferro, Sr.	Loudon, TN
Heishman, Adam Daniel	Mt. Jackson, VA
Jones, Thomas Ray Stuart	Blackstone, VA
Lee, Jordan Daniel	DeWitt, VA
Liskey, Rosemary Rene	Harrisonburg, VA
Phipps, Dustin Lane	Mouth of Wilson, VA
Pike, Katharine Lee	Cornish, ME
*Rhoderick, Curtis Eugene	Mount Airy, MD
Rubin, Adam Seth	Columbia, MD
**Shepherd, Dare Marie	Blackstone, VA
*Smith, Hannah Marie	Clear Spring, MD
Steer, Alex Edward	Cottage Grove, TN
**Weakley, Amanda Lynn	Brightwood, VA

## ENVIRONMENTAL SCIENCE

Barnett, Aaron Tyler	Dayton, VA
Burgoon, Theodore Michael	Roanoke, VA
Carl, Jaclyn Paige	Roanoke, VA
Coleman, Jennifer Marie	Roanoke, VA
Dickerson, Jonathan Neil	Christiansburg, VA
***φForsyth, Melinda Kyle	Winchester, VA
Freed, Thomas Zach	Manassas, VA
Hardy, Jason Croft	Huddleston, VA
**Kim, Frances JeanJu	Great Falls, VA
Muller, Jake Adam	Leesburg, VA
Murphy, Kyle Durand	Roanoke, VA
Ormand, Meagan Elizabeth	Chester, VA
Riddle, Jessica Lynn	Glade Hill, VA
**St Jean, Laura Michelle	Christiansburg, VA
Thomas, Ross Sampson	Powhatan, VA
Turner, Joshua Nolan	St. Paul, VA
*Wooten, Katherine Elizabeth	Orange, VA

## FOOD SCIENCE AND TECHNOLOGY

Benitez, Kathia G	Woodbridge, VA
Carlson, Sarah Lynn	Alexandria, VA
Culpepper, Daniel Edward	Richmond, VA
*Dunn, Sarah Rebekah	Christiansburg, VA
*Ellington, Sarah Porter	Indian Springs, AL
Gallagher, Skylar Jaclyn	Virginia Beach, VA
Gully, Danielle	Blacksburg, VA
Hwung, Daniel Woeiluen	Chantilly, VA
Kim, Naomi	Blacksburg, VA
Mangan, Jacob Lawrence	Alpharetta, GA
Pfeil, Rebecca Elizabeth	Virginia Beach, VA
Tumminia, Vanessa	Hillsborough, NJ
Vornbrock, Lisa	Jeannette, PA
**Wilson, Eric Thomas	Rural Retreat, VA
*Wray, Meagan Elizabeth	Fairfax, VA

## HORTICULTURE

Ayres, Kyle Dean	Reisterstown, MD
Barker, Stephanie Brandell	Bristol, VA
*Blecksmith, Elizabeth Joy	Montclair, VA
*Dabney, Rebecca Lea	Chesterfield, VA
Gaddis, Robert Michael	Hampton, VA
**Grossman, Mara Celeste	Blacksburg, VA
**Gunderson, Steven Eric	Chesapeake, VA
Higgins, Christopher Matthew	Charlottesville, VA
***Hrezo, Catherine Lynch	Radford, VA
Koffman, Andrew Whitmore	Fincastle, VA
Lusk, Cole Allen	Falls Mills, VA
Painter, Clayton Neil	Strasburg, VA
Reynolds, Nikki Elaine	Blacksburg, VA
**Robertson, George Wythe	Fredericksburg, VA
Saunders, Brian Carroll	Roseland, VA
Snarr, Patrick Page	Edinburg, VA
Steger, James Douglas	Pulaski, VA
Stuart, Jamie Carrington	Dillwyn, VA
***Tackett, Margaret Grace	Catawba, VA
Tyler, Matthew Norman	Goodview, VA
***Whitham, Laurie Bernadette	Norfolk, VA

## HUMAN NUTRITION, FOODS AND EXERCISE

*Akbar, Sara Fazal	McLean, VA
***Allen, Lindsay Kendall	Emporia, VA
Ameen, Sarah Elizabeth	Manassas, VA
Anderson, Lara Catherine	Chesapeake, VA
***Austin, Shannon Marie	Buchanan, VA
***Barney, Abby Ann	Virginia Beach, VA
**Bayer, Anna Caroline	Herndon, VA
Beach, Briana Mary	Alpharetta, GA
†Beloni, Reid Keville	Charlotte, NC
**Boden, Jessica Constance	Pittsburgh, PA
Bonavita, Jeffrey Joseph, Jr.	Yorktown, VA
***Bowers, Angela Leigh	Melfa, VA
Boyce, Sarah Alyson	Salem, VA
***Brooks, Austin Nicole	Floyd, VA
Bruhn, Kristen Anne	West Point, VA
Burks, Rachel Rae	Roanoke, VA
Calilung, Roxanne Mangune	Blacksburg, VA

Cannada, Andrew Louis	Ashland, VA	Mack, Jasmine Cumi	Madison Heights, VA
Carter, Jake Randolph	Mechanicsville, VA	**MacPherson, Lisa Corbin	Powhatan, VA
**Caulfield, Kirsten Brennan	Springfield, VA	Maqsood, Saad	Gainesville, VA
Cecere, Leann Marie	Roanoke, VA	Marrazzo, Lianna	Langhorne, PA
*Chapman, Jonathan Wesley	Woodbridge, VA	*Marselle, Courtney Colleen	Annapolis, MD
Clare, Jonathan Andrew	Williamsburg, VA	Mashack, Emily Rose	Round Hill, VA
Clark, James Ray III	Purcellville, VA	Mastin, Anna Elizabeth	Manassas, VA
Coleman, Rachel Michelle	Richmond, VA	**Matthews, Daniel Lin	Portland, OR
**Collado, Alexandra Marie	Chesapeake, VA	Mauer, Megan Marie	Williamsburg, VA
**Comber, Dana Lynn	Clifton, VA	*Mazzei, Joseph Cayetano	Mechanicsville, VA
Conner, Brandon Mays	Forest, VA	McGuire, Connor Samuel	Washington, DC
Cook, Dana Elizabeth	Falls Church, VA	**Midnight, Matthew Tyler	Williamsburg, VA
*Copeland, Mills Landon	Franklin, VA	Miller, Rachel Kalynn	Goodview, VA
**Corbett, Rachel Ann	Crozet, VA	Miller, Rebekah Harper	Potomac Falls, VA
Cox, Elizabeth Harriet	Orange City, IA	Millner, Matthew Ryan	Mechanicsville, VA
**Cranwell, Charlotte McVey	Roanoke, VA	Mills, Alison Kaye	Warrenton, VA
*Cunningham, Laura Marie	Glen Allen, VA	**Mohan, Divyasudha Kanukollu	McLean, VA
*Daddio, Nicole Deanne	Virginia Beach, VA	*Molnar, Amanda June	Woodbridge, VA
Daniel, Alan Porter	Glen Allen, VA	Morris, Lauren Elizabeth	Fredericksburg, VA
**Davis, Emily Barbara	Midlothian, VA	**Morrison, Kari McKinley	Alexandria, VA
DeAlto, Samantha Lynn	Richmond, VA	Murphy, Sarah Anne	Springfield, VA
Delp, Cara Leigh	Rural Retreat, VA	**Najmyar, Narges	Potomac Falls, VA
Denko, Laura Michelle	Fairfax, VA	**Navarro, Luke Alexander	Blacksburg, VA
*DiCarlo, Kristen Marie	Virginia Beach, VA	Neal, Sarah Coleman	Dinwiddie, VA
Dillon, Carina Kathryn	Springfield, VA	**Newman, Kasey Erin	Orange, VA
**DiLorenzo, Frank Michael	Fairfax, VA	Nguyen, Tram-anh Ngoc	Springfield, VA
Dodds, Travis Allen	Mechanicsville, VA	O'Donohue, Sara Cristin	Oceanside, CA
**Drager, Christopher John	Jefferson Hills, PA	*Oddi, Anne Margaret	Richmond, VA
*Edens, Carissa Hope	Sterling, VA	**Ordung, Devon A.	Lancaster, MA
Edwards, Michael Joseph	Pulaski County, VA	*Owens, Lauren Elizabeth	Abingdon, VA
Edwards, Timothy Raymond	Hillsville, VA	Owens, Nicole Ann	Norfolk, VA
**Eskew, Amanda Gail	Christiansburg, VA	Parrish, Taylor Louise	Brentwood, TN
Evans, Ashland Gray	Galax, VA	Patel, Visad Bipin	Winchester, VA
Farrish, Tyler Lee David	Blacksburg, VA	Pence, Mary Elizabeth	Vinton, VA
*Ferguson, Katherine Elizabeth	Richmond, VA	Pereira, Alexis Theresa	Arlington, TX
Ferk, Emily C.	Falls Church, VA	Pitsenbarger, Kelsye Virginia	Churchville, VA
Fitzpatrick, Sarah Margaret	Burke, VA	**Price, Rachel Dawn	Forest, VA
*Floyd, Lisa Michele	Bel Air, MD	Pritchard, Natalie Ervin	Chesapeake, VA
*Forsythe, Timothy Shane	Smithfield, VA	Purdie, Lauren Harriette	Hampton, VA
**Foster, Emily Kyer	Roanoke, VA	**Quezada, Constanze M.	Chantilly, VA
*Frizzell, Melani Elisabeth	Gloucester, VA	**Resendes, Kyle Phillip	Forest, VA
*Fulcher, Lauren Elyse	Chesterfield, VA	**Riviere, Stephanie Lynn	Warrenton, VA
Gearheart, Sara Anne	Lynchburg, VA	Robertson, Sarah Ashley	Richmond, VA
*Gerenyi, Jacqueline Marie	Murrysville, PA	Robinson, Ashley Marie	Stuarts Draft, VA
Gevas, Nataleigh Claire	Vinton, VA	Rosener, Daniel Aaron	Centreville, VA
**Gill, Sonia Kaur	Fairfax Station, VA	**Rubard, Sarah Aimee	Herndon, VA
Gillian, Phillip Michael	Richmond, VA	Ruehl, Alison Marie	Virginia Beach, VA
Gillian, Maria Diane	Richmond, VA	Russell, Bryon Lee	Springfield, VA
Goff, Hannah Leigh	Blacksburg, VA	Sarver, Amy Katherine	Leesburg, VA
**Golojuch, Grace Elizabeth	Arlington, VA	Schieble, Whitney Nicole	Virginia Beach, VA
*Grant, Grace Allison	Richmond, VA	**Schuhart, Abigail Louise	McLean, VA
Grist, Lauren Suzanne	Leesburg, VA	**Sell, Christin Rose	Bluefield, VA
*Grumbles, Helen Simmons	Moseley, VA	**Shull, Shanna Rhae	Camp Hill, PA
Hall, Sarah Elisabeth	Mechanicsville, VA	Sloskey, Eric Earl	Chesapeake, VA
*Harrell, Mathew Dent	Dayton, OH	Smith, Allison Leigh	Fairfax Station, VA
*Hartshorne, Matthew Thomas	Stafford, VA	**Smith, Brandy Oleliou	Springfield, VA
*Hedrick, Rebecca Grace	Roanoke, VA	Soderholm, Carrie Lynn	Hampton, VA
*Heslep, Brielle Meredith	Salem, VA	Span, Kati Anne	Winchester, VA
Hohmann, Rachael Leigh	Smithfield, VA	*Spinelli, Emily Ann	Springfield, VA
**Horner, Katherine Paris	Springfield, VA	*Sporidis, John Edwin	Bethesda, MD
Howard, Jennifer Leigh	Midlothian, VA	Stack, Erin Janelle	Bristow, VA
Huh, Kyun	Hanover, MD	Stevens, Taunya Michelle	Warrenton, VA
**Ignacki, Kathryn Gayle	Chatham, VA	**Taylor, Jessica Jennae	Virginia Beach, VA
Ingram, Jacqueline Michelle	Ashland, VA	Terry, Caroline Jeanette	Sparta, VA
Jackson, Jessica Rose	Midlothian, VA	Thompson, Amanda Hope	Midlothian, VA
Jahani, Aurelia Shahla	Warrenton, VA	*Thompson, Elizabeth Lynn	Richmond, VA
Jernigan, Priscilla Maureen	Hampton, VA	**Thompson, Kathleen Marie	Poolesville, MD
**Jonas, Caitlin Wolf	Pilot, VA	*Tremblay, Jessica Ann	Richmond, VA
Kellstrom, Jenna Lynn	Woodbridge, VA	Tyus, Amanda Randolph	Chester, VA
Kelso, Cassie Marie	Chesapeake, VA	*Van Arsdale, Lane Elizabeth	Richmond, VA
Kern, Audrey Elizabeth	Wytheville, VA	*Vaughan, Mary Kathleen	Richmond, VA
Klim, Matthew Joseph	Unionville, VA	Vigliotti, Rachel Lynn	Westminster, MD
Krzeski, Erin	Arlington Heights, IL	Walker, Abbey Rebekah	Lancaster, SC
Kurty, Britnye Lorraine	Rockville, MD	*Weaver, Matthew James	Springfield, VA
Lachance, Chelsea Vaughn	Powhatan, VA	Webb, Whitney Jean	Norfolk, VA
Lautenschlager, Christopher Edward	Salem, VA	*Weber, Molly Celeste	Bedford, VA
Le, Tiffani Thanh	Fairfax, VA	*Westmoreland, Emily Ryland	Pearisburg, VA
*Lee, Suzanne April	Herndon, VA	Whitaker, Sydney Leigh	Mechanicsville, VA
Leonard, Jessica Erin	Reston, VA	*Wickham, Kristen Marie	Westtown, NY
Lett, Jeremiah Daniel	Sterling, VA	**Wood, Allison Elizabeth	Galax, VA
*Loevenstein, Lindsay Leigh	Midlothian, VA	Wu, Joyce Yun	Fairfax, VA
Lustre, Sharyn Danyelle	Newport News, VA	York, Brittany Marie	Richmond, VA
Lyons, Laura Elizabeth	Sterling, VA	Youngblood, Kaitlin Ann	Maitland, FL
MacDanel, Rebecca Catherine	Harrisonburg, VA	Zimmerman, Katherine Elizabeth	Goodview, VA

## ASSOCIATE OF AGRICULTURE

### AGRICULTURAL TECHNOLOGY

#### OPTION-LANDSCAPE AND TURF MANAGEMENT

Amos, Christopher Daly	Farmville, VA
**Andrews, Bradley Michael	Hardy, VA
Atkinson, Spencer Ray	Chesterfield, VA
Dudley, Dennis Chase	Lynchburg, VA
Engel, Casey William	Hanover, VA
**Holbrook, Ryan Addington	Weems, VA
Horne, Logan Matthew	Louisa, VA
Lawler, Alexandra Winter	Marshall, VA
Middleton, Zachary Michael	Chesterfield, VA
***Parrish, Ryan Wesley	Dundas, VA
*Perkins, Bradley Scott	Dundas, VA
Puleo, Joseph Daniel	Kenbridge, VA
Reese, Emily Louise	Mechanicsville, VA
Schott, Joel Jeffrey	Moneta, VA
Seal, Lauren Ashley	Chesterfield, VA

### AGRICULTURAL TECHNOLOGY

#### OPTION-APPLIED AGRICULTURAL MANAGEMENT

Bacon, Jacob Steed	Kenbridge, VA
Bryan, Heather Kathleen	Forest, VA
*Duffey, Christopher Thomas	Keysville, VA
**Gregory, Adam W.	Java, VA
Johnson, Samantha Ann	Mechanicsville, VA
Martin, Jesse Hunter	Dayton, VA
*Moody, Nicholas Francis	Dinwiddie/Blackstone, VA
Moore, Daniel Lee	Chatham, VA
Sisson, Christopher A.	Shawsville, VA
Swindell, Ashley Nichole	Wakefield, VA
Torrence, Davis McClain	Rocky Mount, VA
Van Horn, Megan Love	Chilhowie, VA
Wall, Nathan Floyd	Blacksburg, VA
Watkins, Cody Dane	Sutherland, VA
Watkins, Erick Richard	Amelia, VA

## COLLEGE OF ARCHITECTURE AND URBAN STUDIES

Dean A. J. Davis

### BACHELOR OF ARCHITECTURE

*Adams, Joseph Atjep	Fuquay-Varina, NC
Asprouda, Eirini	Athens, Greece
**Şatwood, Catherine Mary Elizabeth	Falls Village, CT
Baldwin, Nicole Rae	Blacksburg, VA
*Barksdale-Patterson, Amelia	Hillsborough, NC
*Barreix, Maria Josefina	Arlington, VA
Baze, Shaun Michael	Richmond, VA
**Becker, Douglas Robert	Richmond, VA
*†Beermann, Inga Janine	Bad Salzuffen, Germany
Belcher, Derek Lee	Bluefield, VA
**Belote, Emily Nichole	Blacksburg, VA
***Bricker, Adam Dean	Chambersburg, PA
*Brown, Christopher Michael	Richmond, VA
**φBrown, Marisa Ellen	Nottingham, PA
*†Byrd, Caitlin Elizabeth	Charlottesville, VA
**Chamberlain, Ryan Thomas	Chesapeake, VA
Chopyak, Elizabeth Ann	Greensburg, PA
Ciaverella, Antonia Marie	Manassas, VA
***†Clifton, Jared Matthew	Charlottesville, VA
Cole, Kristen Michelle	Melrose, FL
***Coleman, Louisa Grace Martin	Norfolk, VA
***Cowen, Rachel Elizabeth	Pittsburgh, PA
*Csadenyi-Benson, Chloe Alexandra	Potomac Falls, VA
Cunningham, Ryan James	Lexington, VA
Daum, Charlotte Rose	Rushville, NY
**ΔDeane, Robert Russell	Charlottesville, VA
*DiStefano, Kristina Vladi	Fairfax, VA

**Drewry, Kelly Nicole	Franklin, VA
Driscoll, Julie Christina	Hillsville, VA
Dunlevy, Shane Conlan	Canal Winchester, OH
Duritz, Kristopher Kyle	Manasquan, NJ
Elsea, Adam C.	Pulaski, VA
Grapes, Philip Alexander	Sykesville, MD
Greenquist, Andrew Taylor	Williamsburg, VA
Gultneh, Michael Demelash	Alexandria, VA
Hannif-Ali, Dinah	Fairfax, VA
Hardnett, Velechia Zetia	Atlanta, GA
Hartley, Ashton Elizabeth	Greenville, SC
**Hartzell, Philip Michael	Media, PA
Herrin, William Kent	Johnson City, TN
*Hutsenpiller, Shelly Jordan	Rocky Mount, VA
Jankiewicz, Phillip Michael	Blacksburg, VA
Jones, Lindsey Elisabeth	Locust Grove, VA
***Kendrick, Terri Ann	Lynchburg, VA
Kenvin, Ryan James	Pitman, NJ
*Knowlson, Byron James	Chesterfield, VA
*Ko, Kailen Marie Ling	Winchester, VA
*Korcel, Brent Dudley	Beaeton, VA
*Kotob, Jenine Shaban	Burke, VA
*Kowalcheck, Peter Alexander	Pittsburgh, PA
Land, Jennifer Bonita	Christiansburg, VA
**Larkin, Ross Tanner	Williamsburg, VA
Layman, Jesse Lee	Wirtz, VA
†Le, Phuong Nguyen Hien	Ho Chi Minh, Vietnam
***Lee, Amanda Chase	Blacksburg, VA
*Liu, Yan Ju	Taipei, Taiwan
*Lovelace, Ashley Megan	Mechanicsville, VA
*Ludvik, Whitney Carter	Richmond, VA
Ludy, Jason Scott	Pocomoke, MD
**Luu, Carlyn	Chantilly, VA
Mason, Matthew Paul	Radford, VA
**Mauceri, Michael Christian	Roanoke, VA
***McCalla, Corey Evan	Rockville, VA
*McKenzie, Mallory Cara	Aliquippa, PA
**φMcWilliams, Caroline Marie	Austin, TX
*Meador, Lisa Marie	Reidsville, NC
***φMelenbrink, Eric Nathaniel	Blacksburg, VA
***Meyer, Tenille Marie Long	Millheim, PA
*Mustio, Ryan Thomas	Pittsburgh, PA
**Namvary, Shaheen Shane	Bel Air, MD
**O'Keefe, Chelsea Alana	Blacksburg, VA
O'Neal, Millie Ann	Powhatan, VA
*Osawa, Osamu	Stamford, CT
*Osborne, John Hoyt III	King George, VA
Oyler, Justin David	Landisville, PA
**Patiño, Sarah Margaret Gooch	Troy, VA
**Phelan, Alexandra Rae	Pittsburgh, PA
Plunkett, Mason Lee	Glen Allen, VA
Ponder, Ned Kremer	Denton, TX
***Pruett, Brandon Todd	Bristol, VA
*Reid, Emily Blackburn	Phoenix, MD
**Robeson, Jesse Nathan	Leesburg, VA
Ross, Nicholas David	Blacksburg, VA
Rustam, Khasraw Qais	Fairfax, VA
*Schafer, Kevin Lee	Lynchburg, VA
Shelton, Henry Daniel	Dry Fork, VA
*Smith, Caroline Filice	Spotsylvania, VA
*Smith, Megan Elizabeth	Blacksburg, VA
Stark, Matthew James	Dalton, PA
*Stolz, Jeffrey Alfred	Southington, CT
**†Talarico, Guilherme Moreira	Blacksburg, VA
*Tatman, Jonathan Cory	Radford, VA
**Taylor, Christopher Scott	Aldie, VA
Truitt, Christian Alec	Bloomfield, NJ
Vidal, Stephanie Lia	Baltimore, MD
Wadas, Alex Klier	Branchburg, NJ
*Watson, Natalie Tilch	Edgewater, NJ
Weimann, Kenneth Charles III	Ridgewood, NJ
White, Danett Denise	Wellington, FL
*Whitmire, Daniel Harris	Charlotte, NC
Worley, Ronni Caitlin	Midlothian, VA

## BACHELOR OF ARTS

### ART

Gemeny, Sara Elizabeth	Montgomery Village, MD
Irwin, Jessica Ray	Chesapeake, VA
Newman, Brittany Patrice	Richmond, VA

\*\*\*Peltier, Alyssa Michelle ..... Clifton, VA  
 Rice, Molly Anne ..... Alexandria, VA  
 \*Schafer, Kevin Lee ..... Lynchburg, VA  
 \*Smith, Heather Eden ..... Blacksburg, VA  
 Wilkinson, Jennifer Rene ..... Seven Fields, PA

**PUBLIC AND URBAN AFFAIRS**

Bare, Rachel Ashley ..... Arlington, VA  
 \*\*Davison, Caleb James ..... Fairfax, VA  
 \*\*Douglas, Lauryn Anne ..... Falls Church, VA  
 Fuson, Megan Bahnsen ..... Richmond, VA  
 Green, Ignatius William ..... New York, NY  
 Guy, Julia Lynn ..... Costa Mesa, CA  
 Hindenlang, Leigh Anne ..... Roanoke, VA  
 Kennedy, Katherine Rolston ..... Roanoke, VA  
 Knisley, Daniel Lee ..... Alexandria, VA  
 Lstrom, Titus Benjamin ..... Richmond, VA  
 Mattox, Emily Cameron ..... Altavista, VA  
 Morgan, Michael Wayne ..... Williamsburg, VA  
 Neto, Christopher Fernando ..... Leesburg, VA  
 Perdue, Ryan Erik ..... Leesburg, VA  
 Reid, Brian Thomas ..... Dickerson, MD  
 Rose, Sean Thomas ..... Bethesda, MD  
 Scolpini, Emily Christine ..... Danville, VA  
 Simmelink, Joanne Lee ..... Virginia Beach, VA  
 Slayton, Patrick D. .... Halifax, VA  
 Sorensen, Kim Elizabeth ..... Oak Hill, VA  
 Sosnoskie, Anthony Edward, Jr. .... Blacksburg, VA  
 Yezzi, Kristen Marie ..... Manassas, VA  
 \*\*Zilke, Melissa Christine ..... Winchester, VA

**BACHELOR OF FINE ARTS**

**ART**

\*Andrews, Amanda Leigh ..... Poquoson, VA  
 \*\*Birnbaum, Elise Carter ..... Orlando, FL  
 Box, Brittany Lee ..... Charlotte, NC  
 Carlson, Caitlin Marie ..... Chesterfield, VA  
 \*\*Claeys, Kristin Marie ..... Sterling, VA  
 Clarke, Robin Kimmel ..... Herndon, VA  
 Cochran, Ashleigh Elizabeth ..... Lynchburg, VA  
 Crocker, Amanda M. .... Hampton, VA  
 Cummings, Kathryn Anne ..... Lorton, VA  
 \*\*Czekner, Joseph Michael ..... Fairfield, VA  
 Diamond, Jeremy Joseph ..... Reston, VA  
 \*\*\*Dolinger, Colleen Nicole ..... Centreville, VA  
 Donovan, Timothy Andrew ..... Manasquan, NJ  
 Gillespie, Matthew Robert ..... New Market, MD  
 Gilman, Megan Elizabeth ..... San Diego, CA  
 Holbrook, Rick Ernest ..... Blairs, VA  
 Kim, Soojung ..... Gwang-Ju, South Korea  
 Lawson, Bryan Michael ..... Rural Retreat, VA  
 Leizer, Celeste Elizabeth ..... Martinsville, VA  
 \*\*phi Li, Heting ..... Falls Church, VA  
 Lynch-Walker, Sarah J. .... Virginia Beach, VA  
 Mahoney, Moira Katherine ..... Midlothian, VA  
 McKenzie, William Starling, Jr. .... Martinsville, VA  
 Miller, James Wesley ..... Abingdon, VA  
 \*\*\*phi Nguyen, Kimberly Kim-Loan ..... Clifton, VA  
 \*\*Payne, John Michael ..... Manassas, VA  
 \*\*\*Peltier, Alyssa Michelle ..... Clifton, VA  
 Puhl, Andrew Michael ..... Chambersburg, PA  
 \*Reed, Carter McClellan ..... Virginia Beach, VA  
 \*\*\*Robinson, Leah Nicole ..... Emporia, VA  
 Sailer, Alex Mark ..... Roanoke, VA  
 Saunders, Christine Lyn ..... Piney River, VA  
 \*Shoemaker, Ashley Rae ..... Winchester, VA  
 Spangler, Sara Lynn ..... Raleigh, NC  
 \*Teachey, Hanna Elizabeth ..... Richmond, VA  
 Treadwell, Lara Nicole ..... Blacksburg, VA  
 Weyel, Matthew Henry ..... Woodbridge, VA  
 Wilson, Megan Laurel ..... Blacksburg, VA

**BACHELOR OF LANDSCAPE ARCHITECTURE**

Beale, Robert Thompson ..... Raleigh, NC  
 \*Clay, Brian Daniel ..... Blacksburg, VA  
 Clough, Jordan Christopher ..... Leesburg, VA

Curtis, Trevor Gray ..... Wise, VA  
 \*\*Franklin, Joshua Coffey ..... Champlain, VA  
 \*Harlow, Caleb Thomas ..... Mt. Sidney, VA  
 \*\*Hipp, Robert Kenton ..... Salem, VA  
 Marshall, Ashleigh Nicole ..... Buchanan, VA  
 \*\*O'Donohue, Donald Kent, Jr. .... Montpelier, VA  
 Palacios, Leslie Jane ..... Chesapeake, VA  
 Paredes, Joseph Emmanuel ..... Dumfries, VA  
 \*\*Sexton, Adam Derick ..... Chesterfield, VA  
 Stevenson, Allison Jean ..... Claremont, CA  
 Strumfeld, Jonathan David ..... Ashburn, VA  
 Tate, Jered Mckenzie ..... Verona, VA  
 \*\*Visconti, Autumn Faithful ..... Fort Myers, FL  
 \*\*Wallace, Inga Caroline ..... Stuart, VA  
 \*\*Warren, James Thomas ..... Charlotte, NC

**BACHELOR OF SCIENCE**

**BUILDING CONSTRUCTION**

Abrams, Noah Andrew Stephen ..... Mathews, VA  
 \*\*Althizer, Ryan Jacob ..... Mechanicsville, VA  
 Amos, Ryan Andrew ..... Blacksburg, VA  
 Appich, Charles William IV ..... Midlothian, VA  
 Atwell, Benjamin Kyle ..... Charlotte, NC  
 Avallon, Michael Philip ..... Fairfield, CT  
 Beckett, Matthew James ..... Fairfax, VA  
 Bishop, Nathaniel Keith ..... Chatham, VA  
 Blanchard, Allison Mary ..... Bridgewater, MA  
 \*\*\*Bowles, Thomas Edward ..... Long Valley, NJ  
 Brecher, Dakotah Flynn ..... West Nyack, NY  
 Briakakis, Ross Antony ..... Dumfries, VA  
 Brinkley, Matthew Blake ..... Troutville, VA  
 Brooks, Andrew Robert ..... Eagle Rock, VA  
 Burkholder, Thomas Lloyd, Jr. .... Harrisonburg, VA  
 Burt, Andrew David ..... Arnold, MD  
 Caldwell, Travis Lynn ..... Raleigh, NC  
 \*Carwile, Seth Wilson ..... Pamplin, VA  
 Claiborne, Antoine Delano, Jr. .... Freeman, VA  
 Coleman, David Warren ..... Richmond, VA  
 Cook, Andrew David ..... Springfield, VA  
 \*Cosby, Andrew Michael ..... Midlothian, VA  
 Dalton, Jacob Tyler ..... Blackstone, VA  
 Danner, Christopher David ..... Ellicott City, MD  
 Donald, Nicholas Jacob ..... Lexington, VA  
 Doyle, Brian David ..... Virginia Beach, VA  
 Edwards, Christopher Benton ..... Pinehurst, NC  
 Friedman, Sean Michael ..... Toms River, NJ  
 Gruss, Joseph Andrew ..... Earlsyville, VA  
 Hain, Christopher Michael ..... Hampton, VA  
 \*Haislip, Sean Patrick ..... Yorktown, VA  
 Higgins, Kevin James, Jr. .... Montclair, VA  
 Hill, Daniel Austin ..... Keysville, VA  
 \*Kassir, Alexander Salam ..... Virginia Beach, VA  
 Lamb, Marlin Jacob ..... Dumfries, VA  
 Leach, Stephen Joseph ..... Charlotte, NC  
 Lee, Mike ..... Sunnyside, NY  
 Luu, Raymond Hoa ..... Richmond, VA  
 Luyendijk, Thomas Abraham ..... Pembroke, VA  
 Lynch, Dustin Michael ..... Churchville, MD  
 Marianetti, Justin Rance ..... Roanoke, VA  
 Mazza, Michael Vincent ..... Davidsonville, MD  
 McDaniel, Austin Ray ..... Midlothian, VA  
 McPheeters, Andrew Howes ..... Wilmington, DE  
 \*Melton, Philippe Maurice ..... Gainesville, VA  
 Miles, Ross Daniel ..... Mililani, HI  
 \*\*Miller, Kenneth Brian ..... Mesa, AZ  
 Ott, Kyle Lindsey ..... Chantilly, VA  
 Padilla, Max Carlos ..... Miami, FL  
 Pal, Debajit ..... Timonium, MD  
 Park, Philip Giwon ..... Lorton, VA  
 Pauley, Nicholas Anthony ..... Bland, VA  
 Peak, Justin Craig ..... Collinsville, VA  
 Peterson, Michael Daley ..... Glen Allen, VA  
 Pugh, Cory Wayne ..... Doswell, VA  
 Reynolds, Christopher Edward ..... Waynesboro, VA  
 Rippard, Matthew Justin ..... Virginia Beach, VA  
 Shenk, Myron Eugene ..... Powhatan, VA  
 Simpson, Nicholas Joseph ..... Lynchburg, VA  
 \*\*Spencer, Zachary Noland ..... Oakton, VA  
 Sullivan, Brent Richard ..... Fairfax, VA  
 Tempest, Austin Parker ..... Blacksburg, VA



Thomas, Daniel Olsen	Doylestown, PA
Trowbridge, Caleb Joseph	Williamsburg, VA
Vaught, Nathan	Blacksburg, VA
Williams, Thomas Brooks II	Yorktown, VA
Yoo, Hyang Jun	Centreville, VA
Zervakis, Jacob Emanuel	Blacksburg, VA
Zocco, James Ware	Midlothian, VA

### ENVIRONMENTAL POLICY AND PLANNING

Adkins, Cristina Marie	Springfield, VA
Ames, Leslie Anne	Hampton, VA
Bergmeister, Erin Frances	Stafford, VA
*Clark, Chelsea Ann	Blacksburg, VA
†Counts, Chase Randall	Gainesville, VA
*Dorwin, Brian Nielsen	Richmond, VA
Flower, Brett Caroline	Old Lyme, CT
*Funk, Alexander John	Woodstock, VA
Gallager, Donald Alexander	Doe Hill, VA
Hallanan, Natalya Anna	Reston, VA
**ΔHilbert, Sarah Marie	Chantilly, VA
Hudgins, Victoria Kelley	Warrenton, VA
*Ko, Lauren Lin	Winchester, VA
Milas, Nathaniel Clifford	Forest, VA
O'Connell, Stephanie Beth	West Simsbury, CT
*Parks, Caleb Thomas	Charlottesville, VA
Shannon, Hayley Suzanne	Manchester, NJ
Vinson, Terrance Demitrus	Valdosta, GA
**ΔWard, Matthew	Falls Church, VA
Younce, Thomas Evans	Fancy Gap, VA

### INTERIOR DESIGN

**Bachand, Lindsey Katherine	La Plata, MD
**Camden, Joshua David	Salem, VA
***Crockett, Rebecca Barker	Chesterfield, VA
*De Filippi, Dana Adele	Reston, VA
DiGregory, Nina Elise	Pittsburgh, PA
**Duvall, Brienne Rochelle	Hampstead, MD
English, Natalie Renee	Fairfax, VA
**Goldsmith, Natalie Ann	Bethesda, MD
*Janosik, Sarah Katherine	Pittsburgh, PA
**Jarrels, Lindsey Grace	McGaheysville, VA
**Johnson, Katherine M.	Virginia Beach, VA
Lady, Lauren Christina	Hershey, PA
LaPierre, Nicole Tate	Richmond, VA
Marks, Ann Rose	Max Meadows, VA
Ohumay, Sibie Matley	Springfield, VA
**Owsley, Emily Ruth	Warrenton, VA
*Shaw, Lauren Elise	Apex, NC
**Thompson, Jill Marie	Woodbridge, VA
**Walters, Kelsey Leigh	Naperville, IL
Ward, Stephanie Marie	Yorktown, VA
Wilkinson, Jennifer Rene	Seven Fields, PA

### BACHELOR OF SCIENCE IN INDUSTRIAL DESIGN

*Allen, Jonathan Garrett	Huntingdon Valley, PA
Breske, David Lee Louis	Blacksburg, VA
*Brooks, Ashley Elizabeth	Chesapeake, VA
***Campbell, Courtney Nicole	Granville, OH
*Cobb, Roger Burnham II	South Riding, VA
*Dierkes, Matthew John	Mount Sinai, NY
Eberhart, John Jacob	Malvern, PA
***Gershon, Dani	Virginia Beach, VA
***†Grill, Christopher Eric	Reston, VA
***Harrigan, Kelly Aileen	Manassas, VA
Hayes, Michael Joseph	Hopewell, VA
Imamoglu, Bedri Cem	Istanbul, Turkey
Jadlowski, Darek Anthony	Montpelier, VA
Katz, Jeffrey Marc	Decatur, GA
Kerschler, Mark Andrew	Cincinnati, OH
†Lieberman, Kelsie Ann	Charlottesville, VA
McDermott, Nathaniel Andrew	Pocomoke, MD
Michels, Zack Thomas	Felton, DE
Moore, Matthew Gordon	Madison Heights, VA
*φReeve, Casey Nilson	Shelter Island, NY
Russell, Matthew John	Trumbull, CT
***Sykes, Sarah Elizabeth	Appleton, WI
*Szumski, Robert Hubbard	Richmond, VA
Terry, Nina Shae	Gray, TN
Wilson, Clendon Bernard, Jr.	Duluth, GA

## PAMPLIN COLLEGE OF BUSINESS

Dean Richard E. Sorensen

### BACHELOR OF SCIENCE IN BUSINESS

#### ACCOUNTING AND INFORMATION SYSTEMS

Alanes, Vanina Stephanie	Annandale, VA
Aliyou, Bilchaye Assefa	Addis Abeba, Ethiopia
*Allen, Sarah Elizabeth	Midlothian, VA
Alvarez, Monica Jornales	Vienna, VA
***Angle, Lindsey Leigh	Herndon, VA
Ascolese, Kevin Michael	Wyckoff, NJ
**Avalos, Angelina Juventina	Fredericksburg, VA
**Babaei, Sherin	Herndon, VA
Baker, Jessica Erin	Shawsville, VA
Barrow, Laura Dianne	Martinsville, VA
*Benson, William Tyler	Matoaca, VA
***ΔBermisa, Catherine Salgado	Williamsburg, VA
***Binford, Lauren Elisabeth	Oak Hill, VA
**ΔBlue, Laura Elizabeth	Chantilly, VA
Bowab, Benjamin James	Chesapeake, VA
Brady, Adam James	Chesapeake, VA
Breen, Adam Michael	Springfield, VA
Brotherton, Molly Elizabeth	Potomac Falls, VA
Bruns, Jennifer Rebecca	Ellicott City, MD
Burka, Sarah Elisabeth	Fairfax, VA
***Burton, Brittany Allison	Herndon, VA
Cadwell, Jason Paul	Leesburg, VA
**Carman, Jason Earl	Vienna, WV
**φChen, Tony Mengchuan	Oakton, VA
**Cherry, Robert LeBlond	Annandale, VA
**Clough, Megan Elizabeth	Glen Allen, VA
Cox, Kelly Elisabeth	Fairfax, VA
***♣Dao, Emily Thanh Thao	Oak Hill, VA
Dauer, Sarah Beth	Forest, VA
DeBruyn, Gillian Gray	Chesterfield, VA
Decoud, Rosanna Mercedes	Woodbridge, VA
Derise, Elizabeth Nicole	Ellicott City, MD
**φDonovan, Gemma Marie	Springfield, VA
Dukore, Lucile Leah	Blacksburg, VA
†Euapiyachart, Singha	Alexandria, VA
*Faith, Daniel P.	Caceres, Spain
Foster, Jessica Rae	Williamsburg, VA
Gignac, Jeff David	Danville, VA
***Gildea, Julian Robert	Williamsburg, VA
***Gray, Michelle Kimberly	Chantilly, VA
Hamilin, Thomas James	Woodbridge, VA
**Hardesty, Matthew Cole	Midlothian, VA
*Harris, Heather Ann	King of Prussia, PA
**Harris, Michelle Dawn	Craig County, VA
Hedrick, Patrick Curry	Wytheville, VA
*†Heim, Jason Kyle	La Plata, MD
Herndon, William Christopher	Broadway, VA
*Hinder, Matthew Emerson	Churchville, MD
Hirsch, John Thomas	Baldwin, MD
Hoyle, Philip Charles	Manassas, VA
Huang, Andrew	Alexandria, VA
*Hughes, Emily Marchand	Manassas, VA
**Hundley, Douglas Allen	Fredericksburg, VA
Jennelle, James Brandon	Richlands, VA
Kassar, Jose Miguel	Vienna, VA
*Katindig, Karlo Vinci Gatchalian	Springfield, VA
Kelly, Julie Anne	Oilville, VA
Kording, Michael Scott	Pittsburgh, PA
Kral, Douglas Ryan	Northvale, NJ
Lahmar, Oussama	Blacksburg, VA
Lane, Patrick Duncan	Richmond, VA
Langford, Charles Ray, Jr.	Houston, TX
Lanzarotta, Anthony Joseph III	Virginia Beach, VA
Law, Benjamin Robert	Roanoke, VA
Lee, JaeJoon	Centreville, VA
Leonard, Matthew Frank	Chesapeake, VA
**Lilly, Sarah Lindsay	Roanoke, VA
Louie, Daniel Yook Lun	Fairfax, VA
**Machnak, Angela Lynne	Virginia Beach, VA
***MacMullin, Alan Scott	Woodbridge, VA
Maloy, Cass Ann	Culpeper, VA
*Martin, Kyle Hamman	Roanoke, VA



Matherly, Jonathan Scott	Sandy Level, VA
McDorman, Trenton Chase	Toano, VA
McLaurin, Lashia Michelle	Hampton, VA
Mears, Barrett James	Richmond, VA
Medlin, Stefan Townsend	Kernersville, NC
Miller, Andrew Scott	Gate City, VA
Miller, Erin Michelle	Stanhope, NJ
**Mojica, Pamela Jo Faller	Centreville, VA
*Moreland, Heather Lynn	Leesburg, VA
***Morrison, Joshua Wayne	Yorktown, VA
*Neilly, Jenna Denise	Monroeville, PA
Nguyen, Long Vu	Springfield, VA
**Norton, Kary Stephens	Fair Haven, NJ
O'Brien, Robert Patrick	Hamilton, NJ
O'Toole, Michael Joseph III	Richmond, VA
Olson, Kathleen Laura	Swansboro, NC
Park, Michael Seungwon	Richmond, VA
*Parrish, Michael David	Richmond, VA
Patel, Heena R.	Chesterfield, VA
*Pearcy, Thomas Chadwick	Forest, VA
*Pinault, Raymond Melvin	Boca Raton, FL
Polyzou, Jason James	Jefferson, NJ
Pulliam, Brian Anthony	Ridgeway, VA
Raab, Jason Bernard	Richmond, VA
**Rabil, Caroline Ruth	Springfield, VA
Rickley, Ryan Joseph	Virginia Beach, VA
Schoenholtz, Zachary Brooks	Blacksburg, VA
*Sharrow, Adam Matthew	South Hero, VT
*Shirley, David Andrew	Salisbury, NC
Shofkom, Mary-Jane	Warrenton, VA
*Shutterly, Andrew David	Richmond, VA
Siv, Chamroeun	Roanoke, VA
***Smith, Jennifer Nicole	Roanoke, VA
Smith, Megan Ann	Chesapeake, VA
Smith, Morgan Paige	Mount Sidney, VA
***Spanksi, Charity Maylene	Lynchburg, VA
Stanley, Joshua Evan	Christiansburg, VA
Starr, Brooke Lindsey	Virginia Beach, VA
*Steel, Lauren Elizabeth	Herndon, VA
*Sullivan, Christopher Daniel	Madison Heights, VA
Swerda, Gregory Paul	Spotsylvania, VA
Temple, Matthew David	Emporia, VA
***Van, Arry	Centreville, VA
†Wachiraruengsin, Dithsaporn	Blacksburg, VA
*Wallis, Rebecca Lynn	Blacksburg, VA
***Wang, Nina Mei-Rei	Ashburn, VA
*Washington, Asia K.	Piscataway, NJ
*Weisbrod, Lisa Anne	Richmond, VA
*Williams, Benjamin Conard	Clear Brook, VA
Wu, Wenchun	Woodbridge, VA
***Yang, Mo	Blacksburg, VA
Yang, Stephanie Ning	Clifton, VA
Yantz, Laura Elizabeth	Springfield, VA
Zhang, Guo Fang	Rockville, MD

## BUSINESS INFORMATION TECHNOLOGY

Akhtar, Asif S.	Woodbridge, VA
Barret, John Mason	Harrisonburg, VA
Barry, Jeffrey Francis	Sterling, VA
Bergman, Jonathan Mark	Herndon, VA
**Bixby, Glenn Arvin III	Morton, PA
*Boebinger, Patrick Allan	Mountain Lake Park, MD
***Boggs, Kathryn Louise	Botetourt, VA
Bolin, Christopher Neil	Mechanicsville, VA
Boone, Phillip Stanley	Alexandria, VA
Bowden, Brent Michael	Centreville, VA
Brame, Mallory Ann	Christiansburg, VA
Brown, Jason Edward	Manassas, VA
Campbell, John Murray	Springfield, VA
**Chan, Robert L.	Vienna, VA
Chiou, Jimmy Wei-Ming	Vienna, VA
Crum, Clark Charles	Dublin, OH
Crutchfield, Jason Thomas	Clemmons, NC
di Stefano, Andrew Thomas	Midlothian, VA
*Duong, Visal Tep	Leesburg, VA
East, David Malcolm	Goochland, VA
*Faruqi, Omar Ahmed	Alexandria, VA
Fischer, Paul Rene	Clarksville, MD
Frantzen, Douglas Allen	Ashburn, VA
**George, David Adarsh	Chantilly, VA
Gessler, Daniel Andrew	Springfield, VA
Goellner, Nicholas Alexander	Mechanicsville, VA

***ΔGroh, Sarah Catherine	Ellicott City, MD
Halpin, Sean Patrick	Herndon, VA
Hill, Cimarron Acacia	Las Vegas, NV
Hinds, Damany Jeromy	Richmond, VA
Hoang, Dennis Dzyu	Oakton, VA
*Hoffman, Robert Charles	Bear, DE
Hohing, Ryan Cameron	Cumberland, MD
Hoskins, Christopher Lee	Danville, VA
Hussein, Amjad Yousif	Centreville, VA
Hyer, Timothy Robert	Herndon, VA
Jackson, Jonathan Michael	Leesburg, VA
Jaeger, Braden Stafford	Oakton, VA
Kappeler, Jonathan Alan	Cape Charles, VA
*Kennedy, Zachery Martin	Richmond, VA
Kim, Edward Lin	Richmond, VA
**Klassen, Jeffrey Scott	Ellicott City, MD
Ko, Timothy	Oak Hill, VA
Kuntz, Kevin Robert	Richmond, VA
Lee, Steve H.	Springfield, VA
***Li, Stephen Bond	Centreville, VA
Lin, Sean L.	Silver Spring, MD
**Lin, Xifan	Woodbridge, VA
McKissick, Andrew Blaine	Midlothian, VA
Merritt, Stephen	Portsmouth, VA
**Meschter, Erin Graciela	Centreville, VA
Meuer, Thomas Scott	Wirtz, VA
Mills, Austin Tyler	Dry Fork, VA
Montoro, Christian Ryan	Midlothian, VA
Moore, Victoria Jean	Blacksburg, VA
Murphy, Kevin Patrick	Honolulu, HI
Murphy, Lee Andrew, Jr.	South Boston, VA
Nicosia, Christopher Paul	Midlothian, VA
Niderberg, Alex Leo	Spotsylvania, VA
Nowell, Patrick Steven	Wall, NJ
Omar, Rakan Ahmed	Blacksburg, VA
*Peck, James Van Olden IV	Richmond, VA
Penny, Matthew Blake	Richmond, VA
Perez, Carlos Eduardo	Richmond, VA
**Robinson, Beth Anne	Reston, VA
Schmitz, Ludwig Theodorose	Reston, VA
***Schwenk, Megan McNally	Virginia Beach, VA
***Senedara, Sunny	Falls Church, VA
Shabbir, Zain Kaleem	Dar es Salaam, Tanzania
**Siegel, Matthew Steven	Fairfax, VA
Slater, David A.	Blacksburg, VA
**Smaston, Sarah Anne	Charlotte, NC
Smith, Jason Christopher	Blacksburg, VA
Svitzer, Alvin Fleming III	Richmond, VA
Taporco, Christopher Emmanuel	Virginia Beach, VA
Tayla, Kaan	Ankara, Turkey
Terry, Heather Elise	Danville, VA
Tusing, Joseph Michael	Winchester, VA
Vasco, Nicholas Edward	Blacksburg, VA
Walker, Melissa Renee	Richmond, VA
*Wang, Shihui	Richmond, VA
*Watson, Phillip Ray	Appomattox, VA
Wilmoth, Stephen Edward	Glen Allen, VA
Yuhans-McNutt, Ian Jesse Gabriel	Richmond, VA

## ECONOMICS

**Cruz-Folgar, Aida Alicia	San Salvador, El Salvador
Cygan, Garrett Christopher	Pittsburgh, PA
*Daniel, Joseph Christopher	Midlothian, VA
Dorsch, Joseph Thomas	Schwenksville, PA
***Eads, Christopher John	Mechanicsville, VA
**AGreene, Abigail Nicole	Fredericksburg, VA
Hardy, Scott Robert	Charleston, WV
Hodnett, Luke Philip	Richmond, VA
Lazarek, David William	Clarksville, MD
Liu, Yanwei Jeremy	Bristow, VA
Mass, Brett Michael	Toms River, NJ
Messick, Michael Steven	Blacksburg, VA
Misel, Edward Raymond III	Elizabethtown, PA
Ryan, Theresa Kelly	Midlothian, VA
Shapiro, Jason Lee	Reston, VA
Sintim-Aboagye, Kojo Asante	Springfield, VA
Thompson, Brian Randall	Herndon, VA
Thompson, Philip Joseph	Blacksburg, VA

## FINANCE

Adamowitz, Jason John	Madison, NJ	*Hutchins, Antony Robert II	Columbus, OH
Adcock, Ryan Alexander	Virginia Beach, VA	Irons, Kellie Leanne	Leesburg, VA
Alanes, Vanina Stephanie	Springfield, VA	Iskounen, Alex Noah	Charlottesville, VA
Alvarez, Monica Jorales	Vienna, VA	Johnson, Ashley Elizabeth	Chesapeake, VA
*Ashworth, Luther Ray II	Mechanicsville, VA	*Johnson, Jason Phillip	Kennett Square, PA
Ayers, Alexander Ryan	Poquoson, VA	Johnson, Philip Joseph	Roanoke, VA
Balis, Ashley Nicole	Centreville, VA	Jones, Adrian Neville	Richmond, VA
***Beckett, Caitlin Marie	Annandale, VA	**Joyce, John Robert III	Midlothian, VA
**Berkeley, William Peyton	Blacksburg, VA	Kandravi, Robert John	Mechanicsville, VA
Billman, Rebecca Ann	North Wales, PA	*Kemp, Amy Elizabeth	Midlothian, VA
*Blackburn, Thomas Farrington	Petersburg, VA	**Kidd, Samantha Michelle	Austin, TX
**Blandon, Herberth Jose	Blacksburg, VA	**Kiessler, Christopher Colin	Oakton, VA
**ΔBlue, Laura Elizabeth	Chantilly, VA	Kiffe, Erik Jackson	Great Falls, VA
Borgman, Skyler Timothy	Landowne, PA	***Klauder, Benjamin David	Granville, OH
Borrell, Brendan Charles	Medford Lakes, NJ	*Kurz, Joel Galvin	Alexandria, VA
Brady, Adam James	Chesapeake, VA	*Lalumiere, Daniel Thomas	Woodbridge, VA
*Butt, Alexandra Jane	Sterling, VA	Lane, Patrick Duncan	Richmond, VA
**Byrnes, Brendan Robert	Vienna, VA	Langford, Charles Ray, Jr.	Portsmouth, VA
**Carnahan, Matthew Schuyler	Fairfax Station, VA	***Lao, Catherine Kit Leng	Blacksburg, VA
Cho, Katrina Yoori	Clifton, VA	*LaPorta, Sara Nicole	Springfield, VA
**Cimmino, Marc Daniel	Williamsburg, VA	LaPuasa, John Harrison	Blacksburg, VA
Clark, Katrina M.	Staunton, VA	**Largen, John Scott	Richmond, VA
**Clark, William Kenneth	Virginia Beach, VA	Lavery, Michael Sean	Midlothian, VA
Cole, Griffin Daniel	Columbia, MD	Leonard, Matthew Frank	Chesapeake, VA
*Cooper, William George	Blacksburg, VA	Lewis, Heather Lynn	Seaford, VA
Cortese, Christopher Anthony	West Chester, PA	***Li, Stephen Bond	Centreville, VA
Craig, Malcolm Alexander	Oakton, VA	Lieu, Stephanie Nhi	Fairfax, VA
Creamer, Michael Newport	Bracey, VA	**Lilly, Sarah Lindsay	Roanoke, VA
Cross, Nichole Danette	Yorktown, VA	**Lin, Xifan	Woodbridge, VA
Curbow, Kyle Andrew	Roanoke, VA	Liu, Yanwei Jeremy	Bristow, VA
**D'Ambrosio, Jordan Michael	Buchanan, NY	Lockwood, David Alexander	Timonium, MD
Dail, Andrew Gregory	Virginia Beach, VA	Loneragan, Jason Michael	Richmond, VA
*Damico, Christine Cashin	Roanoke, VA	Loveless, Kelly Owen	Ellicott City, MD
Davis, Ashley	Atlanta, GA	Lunsford, Robert Francis	Williamsburg, VA
*ΔDillon, Brendan Birchard	Oak Hill, VA	Lynch, David Russell	Boones Mill, VA
**Disselkamp, Brian Francis	Vienna, VA	*Mackey, Jeremy David	Earlysville, VA
Do, Ngoc Phuong Ngo	Ho Chi Minh, Vietnam	***Malagari, Matthew V., Jr.	Mount Airy, MD
*Dohmann, Patrick John	Blacksburg, VA	**φMarshall, Joseph Benjamin III	Centreville, VA
Earls, Paige Martin	Roanoke, VA	Martin, Frank Conrad IV	Roanoke, VA
**Eberling, Kevin Ross	Ashburn, VA	Martin, Jacquelyn Marie	Crownsville, MD
Edberg, Jacob Daniel	Moseley, VA	Marusco, Spencer Ahern	Midlothian, VA
Edwards, Brittany Lyn	Warrenton, VA	Marzan, Mellibeth Joy	Virginia Beach, VA
Ellis, Stephen Griffith	Fredericksburg, VA	Mason, John Michael	Yorktown, VA
†Euapiyachart, Singha	Alexandria, VA	*McAfoose, Lacey Anne	Murrysville, PA
Evans, Daniel Patrick	Highland, MD	McGuinness, Jillian Emily	Phillipsburg, NJ
*Faith, Daniel P.	Caceres, Spain	*McGuinness, Zachary Peter	Old Saybrook, CT
Fallon, Michael John	Baltimore, MD	McMahon, Lauren Ginnele	Springfield, VA
Fiess, Gerald David	Stockton, NJ	McNamara, Conor Michael	Vienna, VA
Fiskus, Thomas Brett	Virginia Beach, VA	Mehr, Steven Josef	Yorktown, VA
Foley, Alexander Michael	Mechanicsville, VA	Messmer, Andrew G.	Richmond, VA
Foresman, Sara Ann	Alpharetta, GA	Miller, Timothy Michael	Basnett, VA
***Fournier, Connor John	Lynchburg, VA	***Mohr, Adam Jeffrey	Gaithersburg, MD
***Fowler, Ryan Paul	Mount Airy, MD	**Moore, Nicholas Maximilian	Chester, VA
*Fraleigh, Jason Andrew	Williamsburg, VA	Morgan, Lindsay Anne	Midlothian, VA
Franey, Jonathan Charles	Ellicott City, MD	Morgan, Nancy Claire	Springfield, VA
Froelich, Samuel Elkins	Midlothian, VA	Morgenthau, Cooper James	Blacksburg, VA
*Gallagher, Thomas Joseph IV	Fredericksburg, VA	Mueller, Kristina Marie	Blacksburg, VA
Gerheiser, Ashley Jo	Annapolis, MD	**ΔNakazawa, Kelly	Herdon, VA
Germano, Erica Marie	Reston, VA	Nesmith, John Wiley III	Midlothian, VA
Gignac, Jeff David	Danville, VA	*ΔNeyland, Caroline Susanne	Falls Church, VA
**Giles, Robert Benton, Jr.	Mechanicsville, VA	Nourse, Katherine Charlotte	Mechanicsville, MD
Goldenzweig, Jason Andrew	Haymarket, VA	O'Brien, Robert Patrick	Hamilton, NJ
Graham, Richard Warwick, Jr.	Richmond, VA	Oldfield, Charles Belding	Blacksburg, VA
***Gray, Michelle Kimberly	Chantilly, VA	Orrison, Nicholas Elgin	Centreville, VA
Grynczewicz, Laura Nancy	Chantilly, VA	Ouzts, William Garrett, Jr.	Newport News, VA
*Hall, Lauren Jean	Bristol, VA	Palmer, Andrew Mark	Woodstock, VA
*φHamad, Adam Sammy	Colonial Heights, VA	*Patel, Rushang Ajit	Williamsburg, VA
*Hamlett, Robert Barksdale, Jr.	Richmond, VA	Pennington, Sean Albert	Annapolis, MD
Hamre, Ian Alexander	Fort Worth, TX	Phan, Dan Hoang	Burke, VA
**Harris, Dustin Ross	Christiansburg, VA	Powers, Patrick Sean	Chester Springs, PA
**Hawes, Philip Gregory	Centreville, VA	**Proto, Jessica Marie	Hamden, CT
**Headley, Carter Davis	Williamsburg, VA	Quill, Joshua Thomas	Wilmington, DE
Hedda, Haythem	McLean, VA	**Robinson, Drake Richard	Forest, VA
**Hendricks, Marlo Hunt	Richmond, VA	†Robzen, Jeffrey H	Lansdale, PA
Herr, James Alexander	Herdon, VA	Rolnick, David Joseph, Jr.	Rising Sun, MD
**Hintz, Stephanie Ann	Great Falls, VA	Roomsborg, Tyler Scott	Virginia Beach, VA
Howe, William Smith IV	Virginia Beach, VA	**Rougeux, Patrick John	Howard, PA
Hoyle, Philip Charles	Manassas, VA	Salamone, John Daniel, Jr.	Potomac Falls, VA
Huber, Scott Siegfried	Alexandria, VA	*Santosuosso, John Marshal	Sterling, VA
**Hudspeth, Christopher Ryan	Leesburg, VA	Sapra, Paarth	Annandale, VA
Hunt, Jacob Cody	Morrisville, PA	Schwartz, Kimberly Sue	Potomac Falls, VA
		**Seargent, Caitlin McCarter	Richmond, VA
		Seiler, Casey Ryan	Long Valley, NJ
		**Senkowski, Luke Hunter	Lancaster, PA

Seo, Chang Whoon ..... Blacksburg, VA  
 Sherman, Kevin James ..... Woodbridge, VA  
 Shue, Andrew Michael ..... Waynesboro, VA  
 \*\*Simmons, Ashley Michele ..... Roanoke, VA  
 Siv, Chamroen ..... Roanoke, VA  
 Skalak, Grant Andrew ..... Midlothian, VA  
 Smagala, Andrew James ..... Fairfax, VA  
 Smith, Jason Eric ..... Martinsville, VA  
 Solomon, Jeffrey Michael ..... Greensboro, NC  
 \*\*Spooner, Erin Michele ..... Marlton, NJ  
 Staton, Jessica Marie ..... Forest, VA  
 Stevens, Sarah Curtin ..... Huntington, WV  
 Stewart, Brian Louis ..... Manassas, VA  
 \*\*\*Stitzer, Brandt Haywood ..... West Point, VA  
 Stone, Jeffrey Scott ..... Chesapeake, VA  
 \*Strickland, Daniel Lightburn ..... Purcellville, VA  
 \*\*\*Sturm, Glenn James III ..... Moseley, VA  
 Sullivan, Frank Hanafee ..... Gaithersburg, MD  
 Tam, Paul Harper ..... Vienna, VA  
 Tayeh, Michael Roy ..... Paris, France  
 Thomas, Erik John ..... Raleigh, NC  
 \*\*Tuteral, Michael David ..... Woodbridge, VA  
 Tzanova, Maria Gueorguieva ..... Burke, VA  
 Vick, Carter Griggs ..... Goochland, VA  
 Waldrop, Richard Grayson ..... Montpelier, VA  
 Wallace, Brendan Emil ..... Queenstown, MD  
 Wallace, Katherine Hatch ..... Duxbury, MA  
 \*Wang, Shihui ..... Richmond, VA  
 \*\*ΔWert, Shannon Catherine ..... Vienna, VA  
 \*Wiley, Lauren Blair ..... Oak Hill, VA  
 Wilson, Joseph Thurman ..... Rahway, NJ  
 \*Winter, Philip James ..... Hanover, PA  
 \*Wisniewski, Katherine Elizabeth ..... Newark, DE  
 Witcher, John Lewis II ..... Franklin County, VA  
 Wolk, Bryan Gregory ..... Blacksburg, VA  
 \*\*Wolverton, Tyler William ..... Annandale, VA  
 Wong, Francisco Augusto ..... Lima, Peru  
 \*\*Wu, Anthony Jian ..... Springfield, VA  
 Wu, Wenchun ..... Woodbridge, VA

## HOSPITALITY AND TOURISM MANAGEMENT

Ademski, Casey Sheehan ..... Prince Frederick, MD  
 Albensi, Samantha Joyce ..... Richmond, VA  
 \*\*Allen, Charlotte Grace ..... Virginia Beach, VA  
 Avesian, Carly Anne ..... Vienna, VA  
 \*Bernard, Joy Lynn ..... Altavista, VA  
 Black, Jacob Robert ..... Eldersburg, MD  
 \*Bogart, Brittany Michele ..... Woodbridge, VA  
 †Boger, Brittany Irene ..... Warrenton, VA  
 \*\*Boggs, Abby Lynn ..... Roanoke, VA  
 Bosze, Kathryn Elise ..... Chesapeake, VA  
 Bowen, Megan Ann ..... Poquoson, VA  
 Carnahan, Heather Stello ..... Ellicott City, MD  
 Chaing, William Visal ..... Centreville, VA  
 Chapon, Lindsay Nicole ..... Pittsburgh, PA  
 Claybrook, Erin Nicole ..... Rustburg, VA  
 Cocker, Allison Leigh ..... Fairfax Station, VA  
 Coffman, Layne Kaylin ..... Richmond, VA  
 \*Collins, Sarah Michelle ..... Frederick, MD  
 Cook, Margaret Louise ..... King George, VA  
 Cosby, Christopher Will ..... Richmond, VA  
 Crawford, Ashley Brooks ..... Richmond, VA  
 Crippen, Robert Scott ..... Lancaster, PA  
 DiBernardo, Lauren Marie ..... Ellicott City, MD  
 Dobson, Dana Patrice ..... Haymarket, VA  
 Eccleston, Amber Teresa ..... Chantilly, VA  
 Eickelberg, Allen Charles ..... Sterling, VA  
 Elberfeld, Lucas John ..... Williamsburg, VA  
 \*\*Fennessy, Kelley Lynn ..... Burke, VA  
 Gardner, Michelle Leigh ..... Bedford, VA  
 \*\*Gold, Ashley Nicole ..... Encino, CA  
 Greaux, Sharee Ashley ..... Manassas Park, VA  
 Grunstra, Sarah Elizabeth ..... Blacksburg, VA  
 Hartman, Lauren Emily ..... South Glastonbury, CT  
 Hernandez, Javier III ..... San Diego, CA  
 Higgins, Alexandra Chaney ..... Easton, MD  
 Hodges, Camille Mercedes ..... Roanoke, VA  
 Hottle, Ion Mathew ..... Harrisonburg, VA  
 Howell, Lauren Ely ..... Williamsburg, VA  
 Hussa, Mike Ian ..... Sterling, VA  
 Ignaszewski, Michael Peter ..... South Burlington, VT  
 \*†Jacobs, Stephanie Lynn ..... Remington, VA

Johnson, Kyle Michael ..... Manassas, VA  
 Johnson, Matthew A. ..... Huntingtown, MD  
 Johnston, Lauren Frances ..... Chesterfield, VA  
 Jones, Julianne Marie ..... McGaheysville, VA  
 Kelly, James Vance ..... Abingdon, VA  
 \*\*Kendall, Elizabeth Marie ..... Ashburn, VA  
 Kite, Christopher A. ..... Weyers Cave, VA  
 Knecht, Mallory Christine ..... Fredericksburg, VA  
 Kotsch, Laura Ashley ..... Warrenton, VA  
 Lafond, Michael Diogene, Jr. .... Saint Leonard, MD  
 Lang, Nina Gail ..... Pittsburgh, PA  
 \*\*Mackenzie, Ashley Nicole ..... Richmond, VA  
 \*\*\*Malecky, Alexandra Leigh ..... Richmond, VA  
 Mallory, Alana Kerise ..... Chesterfield, VA  
 \*\*Maroney, Ellen ..... Chesapeake, VA  
 \*Matthews, Steven Christopher ..... Mineral, VA  
 \*\*May, Kelli Grace ..... Mechanicsville, VA  
 \*McKenna, Alyce Therese ..... Chesapeake, VA  
 Melo, Katelyn Elizabeth ..... Yorktown, VA  
 Mooney, Shayna Marie ..... Herndon, VA  
 Morris, Ryan C. ..... Lynchburg, VA  
 Nelson, John Paul ..... Alexandria, VA  
 Nette, Robert Alexander ..... Falls Church, VA  
 Nguyen, Jacqueline Vi Khanh ..... Sterling, VA  
 Nichols, Brittany Keeling ..... Spartanburg, SC  
 Nicholson, Katie Elizabeth ..... Ewing, NJ  
 Nuttall, Megan Matthews ..... Little Plymouth, VA  
 Obidegwu, Chido Archibong ..... Alexandria, VA  
 Odenthal, Andrew Bryson ..... Roanoke, VA  
 Perdue, Whitney Dawn ..... Christiansburg, VA  
 Phillips, Carrie Susan ..... Chesterfield, VA  
 Potok, Leah Ilana ..... Blacksburg, VA  
 Pravlík, Lauren Elizabeth ..... Annandale, VA  
 Ranellone, Ashley Colette ..... Newport News, VA  
 \*\*Reynolds, Courtney Eileen ..... Midlothian, VA  
 Richardson, Nadia Keisha ..... Centreville, VA  
 Rieman, Amanda Caroline ..... Fredericksburg, VA  
 \*Rinehart, Lauri Elizabeth ..... Ashburn, VA  
 Saige, April Hyacenth ..... Reston, VA  
 Sawyer, Kathryn Michelle ..... Suffolk, VA  
 Schlicker, Kelly Susan ..... Mechanicsburg, PA  
 Sheaffer, Bryant Lenoir ..... Bedford, VA  
 Sloan, Melissa Calli ..... Germantown, MD  
 Smith, Amber Dahn ..... Chesapeake, VA  
 Steiner, Devon Michelle ..... Hagerstown, MD  
 Swansen, Trevor Erik ..... East Brunswick, NJ  
 \*\*Thomas, Corey Jasper ..... Fairfax Station, VA  
 \*Thomas, Kelsey Lawler ..... Richmond, VA  
 Tinsley, Zachary Cameron ..... Lynchburg, VA  
 Topping, Morgan Leigh ..... Blacksburg, VA  
 Trumppower, Lauren Nicole ..... Blacksburg, VA  
 Voltin, Brittany Elizabeth ..... Chesapeake, VA  
 Watson, Casey Marie ..... Farmville, VA  
 Watson, Jenny Kathryn ..... Goode, VA  
 \*West, Sarah Marie ..... Chesapeake, VA  
 White, Landon Elizabeth ..... Norfolk, VA  
 \*†Wilkening, Erica Lauren ..... Springfield, VA  
 Wilmouth, Christopher Ryan IV ..... Lynchburg, VA  
 Wingo, Samantha Leigh ..... Warrenton, VA  
 Yildiz, Akin ..... Blacksburg, VA

## MANAGEMENT

Abrahamson, Jonathan Edward ..... Silver Spring, MD  
 Ahern, Brendan Charles ..... Virginia Beach, VA  
 Amoroso, Joseph Victor, Jr. .... Thornton, PA  
 Amoroso, Nicholas Duilio ..... Thornton, PA  
 An, Andy Chris ..... Falls Church, VA  
 \*\*Antozzi, Brittney Marie ..... Fredericksburg, VA  
 \*Atkinson, Chad Richard ..... Mechanicsville, VA  
 Badrpay, Kiya ..... Great Falls, VA  
 Baker, Jessica Erin ..... Shawsville, VA  
 \*Balzer, Justin Ward ..... Roanoke, VA  
 Banner, Markeith Delante ..... Washington, DC  
 Barnett, Steven Dean ..... Clifton Forge, VA  
 \*Bedsworth, Meredith Blair ..... Richmond, VA  
 Benz, Jessica Marie ..... Laurel, MD  
 \*Berman, Annabel Rachel ..... Blacksburg, VA  
 \*\*Blandon, Herberth Jose ..... Blacksburg, VA  
 \*Bollinger, Jacob Lee ..... Poquoson, VA  
 \*\*ΔBrenzel, Todd Joseph ..... Midlothian, VA  
 Burgess, Daniel Paul ..... Catonsville, MD  
 Caddell, Anthony Joseph ..... Stanardsville, VA

Cahoon, Christopher Andrew ..... Fredericksburg, VA  
Cahoon, Eric Micheil ..... Fredericksburg, VA  
Calderon, Pablo A. .... Falls Church, VA  
Callis, Matthew Bill ..... Winchester, VA  
\*\*Carnahan, Matthew Schuyler ..... Fairfax Station, VA  
Carroll, Gregory Hamilton ..... Remington, VA  
\*Cartier, Amanda Leigh ..... Haymarket, VA  
Chaudhary, Mohsin Shabbir ..... Lorton, VA  
Clark, Jessica Kay ..... Delaplane, VA  
Clark, Katrina M. .... Staunton, VA  
Clem, Kevin Michael ..... Sterling, VA  
\*Connell, Emily Elizabeth ..... Williamsburg, VA  
Crowgey, Thomas Edward ..... Wytheville, VA  
Dean, Katherine Thompson ..... Oak Hill, VA  
Debnam, Paul Joshua ..... Bronx, NY  
\*\*Delatte, Mallory Kerrigan ..... Virginia Beach, VA  
Devereux, Ashley Marie ..... Berryville, VA  
Dingus, Annie Jennifer ..... Warrenton, VA  
Driver, Matthew Ryan ..... Fishersville, VA  
\*Eaglestone, Kenley Alexandra ..... Great Falls, VA  
†Earls, Tristan Stacy ..... Richlands, VA  
Edwards, James Alexander ..... Kentfield, CA  
Elder, Justin MacGregor ..... Winchester, VA  
Empie, Stacie Marie ..... Hampton, VA  
Eyler, Reegan Elizabeth ..... Virginia Beach, VA  
Farley, Andrew Paulson ..... Lynchburg, VA  
Ferrell, Adam Nicholas ..... Bristow, VA  
Fine, Aaron Jacobs ..... Richmond, VA  
Flack, Andrea Rebecca ..... Roanoke, VA  
Fong, Catherine Kuen ..... Falls Church, VA  
Ford, Heath Brandon ..... Galax, VA  
Frank, Kerri Leigh ..... Staunton, VA  
Funk, Laura Nicole ..... Springfield, VA  
\*Ganascioli, Kathleen Gail ..... Woodbine, MD  
Garber, Keith Klemm ..... Leesburg, VA  
Giannotti, Christopher Matthew ..... Burke, VA  
Gisriel, Patrick Timothy ..... Baltimore, MD  
\*\*\*Goergen, Elizabeth Ann ..... Midlothian, VA  
\*\*Goodwyn, John Courtney IV ..... Midlothian, VA  
Gordon, Meagan Carole ..... Centreville, VA  
\*Hach, Claire Dougherty ..... Baltimore, MD  
Hammes, Justin Wade ..... Roanoke, VA  
Hannan, Thomas James ..... Ogdensburg, NY  
Hanssen, Michael Timothy ..... Towson, MD  
Harman, Jordan Craig ..... Salem, VA  
Hawkins, Meredith Anne ..... Winchester, VA  
Heaton, George Mattox ..... Collinsville, VA  
Henry, Nicole Olivia ..... Barnegat, NJ  
Hindenlang, Leigh Anne ..... Roanoke, VA  
Hoblin, Nicole Marie ..... Gainesville, VA  
Holliday, Vanessa Nicole ..... Manassas, VA  
Hoover, Adam Lawrence ..... Altavista, VA  
Hornick, Laura Elaine ..... Bridgewater, VA  
Howarth, Nichole Marie ..... Chesterfield, VA  
Imhof, David Michael ..... Yorktown, VA  
Jennings, Kathryn Ann ..... Chesapeake, VA  
Jernigan, Kathleen Nicole ..... Glen Allen, VA  
†Jewett, Michael Timothy ..... Moon Township, PA  
Johnson, Kendall Morgan ..... Chesapeake, VA  
\*\*Jones, Laura Christine ..... Roanoke, VA  
\*\*Justice, Melissa Renee ..... Roanoke, VA  
Kadak, Kevin Paul ..... Forest, VA  
Kauffman, Robert Earl ..... Waynesboro, VA  
Kelly, Ryan Cecil ..... Burke, VA  
Killoren, Patrick Joseph ..... Charlotte, NC  
King, Bridget Lee ..... Ashburn, VA  
Klinefelter, Kimberly Jo ..... Stephens City, VA  
\*Knarr, Blair Ashley ..... Bristow, VA  
\*Kroll, Aaron Gregory ..... Christiansburg, VA  
Kuhn, Thomas Eric ..... North Potomac, MD  
\*\*\*Laguarda, Michael ..... McLean, VA  
Lambert, Richard Dwayne ..... Stephens City, VA  
\*Lane, Christopher John ..... Centreville, VA  
Lane, Jonathan Robert ..... Haddonfield, NJ  
Lee, Deborah Jin Hee ..... Springfield, VA  
\*Leonard, Kristina Aurora ..... Dumfries, VA  
\*Lilly, Ryan Scott ..... Elkton, VA  
\*Linkous, Ashley Nicole ..... Christiansburg, VA  
Lodge, Amanda Rose ..... Springfield, VA  
Lynn, Timothy Robert, Jr. .... Mechanicsville, VA  
McCaughan, Ashland Ryan ..... Stanley, VA  
McGinnis, Lindsey Kate ..... Frederick, MD  
McPherson, Neil Thomas ..... Luray, VA  
Mendenhall, Ryan Dean ..... Yorktown, VA

Meyer, Erin Rossi ..... Midlothian, VA  
Midland, Kyle Benjamin ..... Montclair, VA  
Miller, Alexander James ..... Baldwin, MD  
\*\*\*Mills, Ryan Edward ..... Roanoke, VA  
Minter, Ryan Jennings ..... Roanoke, VA  
\*Morris, Andrew, Jr. .... Fair Haven, NJ  
\*Mosher, Erin Melissa ..... Yorktown, VA  
\*Mowery, Peter Maxwell ..... Chantilly, VA  
Nolan, Laura Anne ..... Woodbine, MD  
Noll, Brent Conner ..... Virginia Beach, VA  
Osborne, Daniel Lee ..... Independence, VA  
\*\*Pearch, Stephen Matthew ..... Athens, OH  
Peay, Brian A. .... Hanover, VA  
Peet, Sarah Jean ..... Westerville, OH  
\*Peterson, Bryan Steven ..... Chesapeake, VA  
\*Pham, Linda Dlnh ..... Roanoke, VA  
Prendergast, Megan Elizabeth ..... Pikesville, MD  
Reed, Joaquin David, Jr. .... Blacksburg, VA  
Reed, Leigha Tracy ..... Franklin County, VA  
Reid, Angus Alexander ..... Virginia Beach, VA  
Rhodes, Emily Elizabeth ..... Bridgewater, VA  
Richardson, William Michael ..... Asheville, NC  
\*\*†Rokisky, John Richard ..... Roanoke, VA  
Romano, Allison Lindsay ..... Woodbine, VA  
\*\*Roseberry, Joshua Byron ..... Christiansburg, VA  
Ryan, Sean Michael ..... Ashburn, VA  
\*\*Sablik, Julie Ann ..... Roanoke, VA  
Schultes, Zachary Alexander ..... Richmond, VA  
\*Shapiro, Ryan Benjamin ..... Alexandria, VA  
Shearer, Ryan Jay ..... Charlotte, NC  
Sickal, Anthony Burton ..... New Kent, VA  
\*Sieber, Kristi Louise ..... Leesburg, VA  
\*\*\*Sine, Joshua David ..... Strasburg, VA  
\*Singer, Lauren Amanda ..... Virginia Beach, VA  
\*\*Slater, Jennifer Marie ..... Bridgewater, VA  
Smith, Brian Christopher ..... Woodbridge, VA  
Sollenberger, Jonathan Richard ..... Woodstock, VA  
Spector, Alexander Maxwell ..... Glenwood, MD  
\*Steinberg, Chelsea Renee ..... Richmond, VA  
Stephens, Andrew Van, Jr. .... Fredericksburg, VA  
Sublett, Charles William ..... Roanoke, VA  
Sutton, Jessica Anne ..... Centreville, VA  
Tamburello, Lauryn Emily ..... Warrenton, VA  
Tanner, Lindsay Joanne ..... Ashburn, VA  
Temple, Matthew David ..... Emporia, VA  
Torgersen, Samantha Nicole ..... Radford, VA  
Trehan, Shetal ..... Springfield, VA  
Van Wyk, Justin Thomas ..... Vero Beach, FL  
Vanderzee, Tyler Joel ..... Newark, DE  
\*Waddill, Sarah Katlyn ..... Richmond, VA  
\*\*Wagner, William Lake ..... Abingdon, VA  
Walters, Jarred Clifton ..... Blacksburg, VA  
Watson, Ryan Scott ..... Thornton, PA  
\*White, Michele Ann ..... Annandale, VA  
Winchell, Matthew Joseph ..... Herndon, VA  
Workman, Adam Wade ..... Roanoke, VA  
\*Wright, Chelsea Jeanne ..... Herndon, VA  
Yi, Jonathan Jun-Yeop ..... Woodbridge, VA  
Yoo, Young A. .... Springfield, VA  
\*\*\*Yu, Benjamin Andrew ..... Fairfax, VA  
Zitt, Anna Margaret ..... Virginia Beach, VA

**MARKETING MANAGEMENT**

Ainslie-Rodriguez, Michelle Renee ..... Virginia Beach, VA  
Anderson, Christopher Ray ..... Richmond, VA  
Andrews, Michael Lee ..... Lynchburg, VA  
\*\*\*Asquith, Bryan Gregory ..... Roanoke, VA  
Aylor, Marvin Edward, Jr. .... Falls Church, VA  
Balanoff, Stephanie Park ..... Orlando, FL  
Barber, Justin Andrew ..... Silver Spring, MD  
Barret, John Mason ..... Harrisonburg, VA  
Basto, Paul Michael, Jr. .... Long Valley, NJ  
\*Bateman, Logan Tyler ..... Gate City, VA  
Bayyouk, Michael Abdo ..... Springfield, VA  
Becker, Amanda Lynn ..... Columbia, MD  
\*Bensley, Kristen Lian ..... Abingdon, MD  
Biggs, Elizabeth Danielle ..... Glen Allen, VA  
Blackwood, Nolen Willis ..... Midlothian, VA  
Bodenstine, William Henry ..... Mechanicsville, VA  
Bodine, David Jordan ..... Forest, VA  
Bogusz, Steven Raymond ..... Baltimore, MD  
Bonilla, Veronica Sofia ..... Centreville, VA



Boone, Sara Marie .....	Roanoke, VA	Lee, Valerie Jean .....	Glen Allen, VA
**Bostic, Lauren Olivia .....	Suffolk, VA	Lefkowitz, Lisa Joy .....	Virginia Beach, VA
Bowman, Morgan Taylor .....	Hamilton, NJ	Lippard, Kristy Nicole .....	Great Falls, VA
Bowman, Nicholas David .....	Richmond, VA	Lockwood, Jessica Lauren .....	Hampton, VA
Brady, Meghan Elizabeth .....	Baltimore, MD	***Logan, April Nicole .....	Upperco, MD
Brame, Mallory Ann .....	Christiansburg, VA	***Logan, Ashleigh Renee .....	Upperco, MD
Bruder, Katherine Lynn .....	Lorton, VA	Long, Courtney Elizabeth .....	Blacksburg, VA
*Buzle, William Marcus .....	Great Falls, VA	***Lynskey, William Taylor .....	Midland, VA
*Bush, Vanessa Gloria .....	Centreville, VA	**MacNabb, Melissa Lynne .....	Sterling, VA
Carboni, Valerie Lauren .....	Herndon, VA	*Madrigal, Zachary Gunner .....	Stafford, VA
Carpenter, Kelley Patricia .....	Ellicott City, MD	**Manning, Laurie Genise .....	Greensboro, NC
***Carter, Michele Lynn .....	Chesterfield, VA	Marquez, Daniel David .....	Vienna, VA
Catley, Jessica Ina .....	Blacksburg, VA	Marron, Kelly Elizabeth .....	Richmond, VA
Champion, Kelsey Ann .....	Midlothian, VA	McCarthy, Kelly Anne .....	Exton, PA
Clarke, Robin Kimmel .....	Herndon, VA	McCarthy, Kimberly Claire .....	Vienna, VA
Cornwall, Devin Forest .....	Culpeper, VA	McCoy, Christopher William .....	Roanoke, VA
Cox, Kelly Elisabeth .....	Fairfax, VA	McDevitt, Katherine Myers .....	Wayne, PA
Cross, Allison Marie .....	Fairfax, VA	*McGlumphy, Ian Matthew .....	Allison Park, PA
Curtis, Lindsay Elaine .....	Ashburn, VA	*McKissick, Carter Heath .....	Midlothian, VA
Daniels, Taylor Elizabeth .....	Danville, VA	Medina, Thomas Munoa .....	Chesapeake, VA
Davis, Michelle Elizabeth .....	Clarksville, MD	Mengel, Alexandra Ann .....	Ellicott City, MD
**Delatte, Mallory Kerrigan .....	Virginia Beach, VA	**Messina-Greenberg, Jesse Lee .....	Bridgewater, NJ
Detrick, Glenn Field .....	Louisa, VA	Milich, Jarred Michael .....	Skillman, NJ
di Stefano, Andrew Thomas .....	Midlothian, VA	Misyak, Peter Nathaniel .....	Stafford, VA
DiSalle, Jonathan William .....	Pittsburgh, PA	**Mitchell, Stephanie Halladay .....	Oak Hill, VA
Dosik, Lianna Rose .....	Arlington, VA	Morgan, David Minter, Jr. ....	Montpelier, VA
Dubansky, Caitlin Marie .....	Annandale, NJ	†Murray, Mary Kathryn .....	Norton, VA
*Dukes, Richard Alexander .....	Lorton, VA	Murray, Matthew Davis .....	Herndon, VA
Duncan, Grant Thomas .....	Blacksburg, VA	Nath, Gopal Raghu .....	Vienna, VA
*Ehlers, Joshua Robert .....	Charlottesville, VA	Negri, Andrew Sebastian .....	Darien, CT
Ellis, Ryan Scott .....	Wilmington, DE	Nescott, Justin Daniel .....	Pittsburgh, PA
*Facchina, Jane Brigid .....	Glenwood, MD	*Noack, Catherine Baxter .....	Midlothian, VA
Fagan, Thomas, Jr. ....	Midlothian, VA	**Nolan, Courtney Rebecca .....	Leesburg, VA
Farrar, Alexandra Mary .....	Newport News, VA	Northrop, Casey Lynn .....	Staunton, VA
**Feilinger, Stefanie Lee .....	West Friendship, MD	***O'Connor, Kenneth Briant II .....	Leesburg, VA
Felts, Charles Andrew .....	Midlothian, VA	**O'Olson, Katherine Nicole .....	Ridgefield, CT
Ferrari, Casey Elizabeth .....	Blacksburg, VA	**Pecot, Caitlin Marie .....	Chantilly, VA
Fields, Michael Bennett .....	San Antonio, TX	**Petti, Kate Marie .....	Blacksburg, VA
Fischer, Veronica Bordon .....	Chesapeake, VA	Phab, Catherine Claire .....	Richmond, VA
Flach, Emily Therese .....	Annandale, VA	***Phillips, Robert Stephen .....	Mason Neck, VA
*Freiheit, Kelly Marie .....	Haymarket, VA	Poch, Laura Anne .....	Springfield, VA
*Furnary, Grant Patrick .....	Vienna, VA	Pomroy, Lisa C. ....	Timonium, MD
*Gambarelli, Kathleen O'Neill .....	Vienna, VA	Proulx, Mark Davis .....	Sparta, NJ
Garner, Megan Ainsleigh .....	Burke, VA	Quicke, Katherine Chandler .....	Richmond, VA
*Gehrt, Mollie Katherine .....	Blacksburg, VA	Redick, David Josiah .....	Roanoke, VA
George, Alex Christian .....	Beckley, WV	Richardson, Nadia Keisha .....	Centreville, VA
**George, David Adarsh .....	Chantilly, VA	Ritchie, Kelley Brooke .....	Newport News, VA
German, Ashley Danielle .....	Ocean City, MD	*Rixey, Kyle Andrew .....	Midlothian, VA
Girkhovskaya, Anastasiya K. ....	Fairfax, VA	Robins, Nicholas DeHaven .....	Stafford, VA
Goodwin, Rachel Davia .....	Annandale, VA	*Robins, Philip Scott .....	Stafford, VA
Green, Tara Marie .....	Frederick, MD	Rohr, Lindsay Aument .....	Ashburn, VA
Griffith, Corbin Allan .....	Gaithersburg, MD	Rouhani, Arianna .....	Fairfax, VA
Ha, Daniel .....	Blacksburg, VA	Rudolph, Jeremy Leys .....	Herndon, VA
Hardy, Scott Robert .....	Charleston, WV	Sabri, Rami Mahmoud .....	Burke, VA
Hartson, Andrew Todd .....	Audubon, PA	Salmon, Megan Anne .....	Bellerose Village, NY
Hashemi Ghouchani, Natasha .....	Gaithersburg, MD	Schafer, Katherine Louise .....	McLean, VA
Hay, William Christian .....	Barboursville, VA	*Schmid, Kevin Conlan .....	Herndon, VA
Hazley, Christopher John .....	West Chester, PA	Schutt, Daniel Addison .....	Richmond, VA
Henderson, Jessica Lee .....	Culpeper, VA	Shapiro, Emily Anne .....	Richmond, VA
*Hess, Phillip Sumner .....	Burke, VA	*Shea, Ellen Jennifer .....	Sherwood Forest, MD
*Hessler, Kristen Leigh .....	Marlton, NJ	Sherman, Lisa Merle .....	Springfield, VA
Holubar, Philip Michael .....	Midlothian, VA	Shick, Gram Taylor .....	Midlothian, VA
Hu, Tammy Chiu .....	Woodbridge, VA	*Shults, Kathleen McGarrity .....	Gaithersburg, MD
**Huesgen, Sarah Marie .....	Fredericksburg, VA	Silberstein, David Lawrence .....	Fairfax, VA
**Ivasauskas, Brian Dominick .....	Blacksburg, VA	Simmons, Brandon Cary .....	Midlothian, VA
*†Jacobs, Stephanie Lynn .....	Remington, VA	**Smaston, Sarah Anne .....	Charlotte, NC
Jenkins, William Clyde .....	Richmond, VA	Snead, Cheryl Lynn .....	Midlothian, VA
**Jones, Samantha Nicole .....	Fairfax Station, VA	*Sours, Nomeka Helen Rebecca .....	Christiansburg, VA
**Justice, Melissa Renee .....	Roanoke, VA	Springfield, Patrick Russell .....	Chapel Hill, NC
*Kang, Daniel Hyun-Jung .....	Blacksburg, VA	Stefanacci, Samantha Jo .....	Toms River, NJ
Kassel, Allison Megan .....	Blacksburg, VA	Stouffs, Scott Hunter .....	Colonial Heights, VA
*Kee, Denise Renee .....	Springfield, VA	Strickland, Sarah Clayton .....	McLean, VA
**Keen, Katherine Anne .....	Midlothian, VA	Strine, Daniel Ryan .....	York, PA
Kelly, Caroline Bowen .....	Ellicott City, MD	Sullivan, Thomas Lindsey III .....	Penhook, VA
*Kharrazian, Tara Mary .....	Reston, VA	Tayiel, Nora Bahaya .....	Reston, VA
*Kim, Evelyn .....	Colonial Heights, VA	**Taylor, Tiffany Noelle .....	Clintwood, VA
Kim, Hyeong Eun .....	Centreville, VA	Tegen, Sarah Ann .....	Fair Haven, NJ
Kim, Joon Jeremiah .....	Lorton, VA	Thomas, Kelsey Marie .....	Temperanceville, VA
*Kim, Kwang Woong .....	Fairfax, VA	Thomas, Virginia Ruth .....	Chatham, VA
*Lahr, Tessa Heidi .....	Fairfax Station, VA	**ΔTurman, Catelyn Liem .....	Oakton, VA
LaMantia, Kathryn Anne .....	Glen Allen, VA	*Trickey, Elizabeth Jane .....	South Boston, VA
Lane, Amanda Arlene .....	Chesterfield, VA	Tuttle, William Matthew .....	Chesapeake, VA
Lee, Brendan D. ....	Fairmont, WV	Valdez, Bernadette Mariano .....	Centreville, VA
Lee, Lauren Bender .....	Richmond, VA	Vargo, Michael Joseph .....	Flanders, NJ



**Verbanic, Kendra Leigh	Centreville, VA
*Vu, Dominique Oanh	Fairfax, VA
Wahbe, Sonia Marie	Baltimore, MD
*Walton, Allison Ryan	Midlothian, VA
Ward, Alexandra Nina	Harrisonburg, VA
*Ward, Melissa Katherine	Midlothian, VA
Weaver, Jeffrey Michael, Jr.	Chantilly, VA
***ΔWebster, Laura Marie	South Riding, VA
**Wilkinson, Stephanie Lynn	Landenberg, PA
Williams, Chelsea Brooke	Medford, NJ
Williamson, Adam Tyler	Weddington, NC
**Wilson, Elizabeth Deveaux	Woodbridge, VA
*Windschitl, Krista Nicole	Roanoke, VA
*ΔWolfe, Lauren Marie	Christiansburg, VA

Shilling, Marc MacGregor	Baltimore, MD
*Simonsen, Benjamin Leif	Waynesboro, VA
Sloyer, Jeffrey Brent	Fishersville, VA
*Stevens, Adam Wayne	Newport News, VA
Tabot, Gregg Atem	Centreville, VA
Talwar, Sahil	New Delhi, India
**Tipton, Michael Davis	Midlothian, VA
Usher, Jason Andrew	Frederick, MD
Walls, John Tyler	Berlin, MD
Webb, Travis Jabe	Williamsburg, VA
Widerman, Brian Kyle	Sykesville, MD
Winstanley, Matthew Todd	Pittsburgh, PA
Wishart, Christopher Seth	Olney, MD
***Wolf, Russell Gordon	Decatur, GA
Woodriddle, Keith Allan	Madison Heights, VA
Wyland, Robert Lee	Midlothian, VA
Yohe, Brad Alan	Roanoke, VA
Zeltmann, Alexander Kurt	Virginia Beach, VA

## COLLEGE OF ENGINEERING

Dean Richard C. Benson

### BACHELOR OF SCIENCE

#### COMPUTER SCIENCE

*†Bailey, Nicholas Michael	Aurora, CO
Beatty, John Patrick	Vienna, VA
Bedia, Rafael Paul	Roanoke, VA
*Bernadel, Benoit	Blacksburg, VA
Blevins, William Luther	Blacksburg, VA
Bondugula, Nihant	Chantilly, VA
***†Brabant, Jeffrey Joseph	Roanoke, VA
Brahms, Christopher Daniel	Fairfax, VA
*Braley, Colin Andrew	Oakton, VA
Bruffey, Matthew Brian	Bumpass, VA
Burkhard, David Alan, Jr.	Burke, VA
Calixte, Mario Eliezer	Blacksburg, VA
*Δ†Ciafardoni, John Nicholas	Lynchburg, VA
Cline, James Robert	Reston, VA
Codio, Sherley	Blacksburg, VA
**Cunningham, Bryan Lee	Boones Mill, VA
Derhofer, Grant Harry	Greensboro, NC
Doyle, Jonathan David	Germantown, MD
**Eagy, Spencer Christian	Fairfax, VA
***Edstrom, John Raymond	Ashburn, VA
Ellis, John Andrew	Centreville, VA
Ewers, John Lee	Madison Heights, VA
Flatness, John Dale	Falls Church, VA
Francois, Jennifer Alexandra	Port-au-Prince, Haiti
Gaspar, Andrew Edward	Ellicott City, MD
**†Gill, Jayton Hurlley	Radford, VA
Goldmann, Samuel David	Charlottesville, VA
Hebert, Mathew Peter	Ashburn, VA
Hecker, Carl Joseph	Manassas, VA
**ΔHochkeppel, Michael T.	Salem, VA
Kessinger, Jereme W	Fairfield, VA
Kimbrough, Brandon Dene	Goldsboro, NC
Land, James Allan	Smithfield, VA
Lasecki, Walter Stephen III	Woodbridge, VA
†Liang, Youming	Dalian, China
Licitra, Nicholas O'Neal	Falls Church, VA
***Lu, Shen Dar	Newport News, VA
Manville, Keith Rollin	Fairfax, VA
Marcelin, Fabrice	Blacksburg, VA
Martin, Shane Charles	Spotsylvania, VA
***Martinez Arroyo, Gabriel Ernesto	Ashburn, VA
Mata, Ramon, Jr.	Ladysmith, VA
McCalla, Sean Patrick	Goochland, VA
**φ†McEntee, Mark David	Chesapeake, VA
Mey, Henjo	Chesterfield, VA
†Mittmann, Karl Holland	Powhatan, VA
Moran, Matthew Robert	Catlett, VA
**Murphy, Bryan James	Afton, VA
Nguyen, Khoa Anh	Alexandria, VA
**Pan, Grant	Ashburn, VA
Peacock, John Howell IV	Arlington, VA
Pianta, Anthony McAndrew	Charlottesville, VA
**Rush, Benjamin Michael	Chester, VA
Scott, Benjamin Callaway	La Seyne Sur Mer, France
Scott, Ryan Michael	Richmond, VA
*Shanahan, Daniel Patrick	Reston, VA

### BACHELOR OF SCIENCE IN AEROSPACE ENGINEERING

Arias, Jorge Asgard	Great Falls, VA
Barstow, Andrew David	Centreville, VA
Berg, Ryan Vincent	Stafford, VA
Bonilla, Jonathan Paul	Quito, Ecuador
Buchholz, Alexander Karl	Springfield, VA
Buckenmeyer, Eric Joseph	Woodbridge, VA
**ΔButt, Lauren Marie	Sterling, VA
Camm, Justin Wesley	Hollywood, MD
Caporellie, Michael Mark	Havre de Grace, MD
Carra, Alexander Joseph	East Hanover, NJ
Cox, Justin Tyler	Radford, VA
**Creaven, Michael Patrick	Alexandria, VA
Critchfield, Stacy Michael	Vienna, VA
*†Day, Steven Richard	Sterling, VA
*Diner, Joseph Charles	Charlottesville, VA
Ebner, Douglas Marshall, Jr.	Holly Springs, NC
**Eggleston, Joshua Wray	Chester, VA
Feerst, Joseph Angelo	Springfield, VA
***Fenouil, Julien Olivier	Nice, France
Fernandez, Ivan Alexis	Newark, NJ
Fetene, Seifu Worku	Blacksburg, VA
Friedman, Aaron David	Centreville, VA
Gibson, Sylvester Jamal	Richmond, VA
**Hale, Lawrence Edmond II	Fairfax, VA
Hall, Jonathan Daniel	Manassas, VA
Hannis, Zachary Taylor	Richmond, VA
Hegg, Jonathon David	Arlington, VA
Henn, Jason Robert	Dover, NJ
*Hofmeister, Ryan David	Wexford, PA
Holcombe, Ryan Thomas	Blacksburg, VA
**Hom, Meagan Ann	Newport News, VA
*Hsu, Andy D.	Herndon, VA
†Jones, Adam Thomas	Madison, VA
Khan, Sadnima Nowrin	Charleston, WV
†Krishnan, Sruthi	Chantilly, VA
Lancaster, Brian Scott	Clarksville, MD
Ligon, Kevin Andrew	Lexington, KY
***Lyford, Andrew Lindquist	Leesburg, VA
**φLynch, Nathaniel Christopher	Charlotte, NC
Machamer, Gary Ray	Delaplane, VA
♣McNabb, Christine Marie	Manassas, VA
Mohan, Richie	New Delhi, India
Montague, Thomas Carlton	Great Falls, VA
Motylinski, Melissa Ann	Medford Lakes, NJ
*Morrow, Jonathan Douglas	Newport News, VA
†O'Brien, Daniel Paul	Burlington, KY
†Olson, Andrew Kyle	Leesburg, VA
*φOver, Sarah Elizabeth	Middleburg Heights, OH
**Paetzell, Ryan Matthew	Stewartsville, NJ
Patel, Akash Mukesh	Fremont, CA
***Δ†Perez, Michelle Katherine	Annapdale, VA
Pfister, David Ezekiel	Manassas, VA
*Plumb, Andrew Jared	Vienna, VA
**Portner, Stephen Michael	King George, VA
*Puydupin-Jamin, Anne-Sophie	Roquebrune sur Argen, France
Rybacki, Katherine Jean	Asheville, NC
Sapkota, Karun	Lorton, VA
Scott, Dylan Gayle	Cynthiana, KY
Share, Jin Fong	Alexandria, VA
Sizemore, Colton Scott	Jacksonville, NC

Smith, Jason Anthony	Viewtown, VA
Smith, Jason Thomas	Portsmouth, VA
**†Smith, Michael Aloysius	Louisville, KY
Sossi, Craig Albert	Ashburn, VA
Steinert, Alan H.	Morris Plains, NJ
Surani, Umair Anwarali	Richmond, VA
Szysko, Boguslaw Stanislaw	Lawrenceville, NJ
Tenney, James Baker	Clemson, SC
Thomas, Logan Anthony	Blacksburg, VA
Thompson, Christopher Edward	Union, NJ
Tomlin, Bryant John	Sparta, NJ
**Vinay, Vishnu	Cochin, India
***Walbert, Kristopher Matthew	Birdsboro, PA
Wilson, Matthew Todd	Verona, VA
**Wolek, Artur	Toronto, Canada

## BACHELOR OF SCIENCE IN BIOLOGICAL SYSTEMS ENGINEERING

*Anderson, Joshua Michael	Suffolk, VA
Arnett, Joshua Louis	Chesterfield, VA
Berg, Jorgen Lee	Williamsburg, VA
Breighner, Koren Micheal	Roanoke, VA
Camacho Suarez, Vivian Veronica	Blacksburg, VA
***φDowns, Jennifer L.	Richmond, VA
Handley, Susan Melissa	Baltimore, MD
Harlow, Judith Lee	Virginia Beach, VA
Harrison, William Reed	Richmond, VA
Hayes, Gina Marie	Fairfax, VA
Kesecker, Wrightson Scott	Mount Sidney, VA
**McAnulty, Michael Justin	Herndon, VA
Miller, Jonathan Adam	Dubuque, IA
Norton, Erin Claire	Forest Hill, MD
O'Malley, Matthew Richard	Malvern, PA
Palazzolo, Jessica April	Luray, VA
Stables, Stefan Travis	Midlothian, VA
*Thies, Melissa Anne	Hampton, VA
Tucker, Alex Marc	Pennington Gap, VA
Zanarini, Cally Sue	Randolph, VA

## BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

†Abdi, Syed Mohd. Zafar	Blacksburg, VA
Alexander, Kenneth John	Richmond, VA
Anderson, Andrew Phillip	Gloucester, VA
†Angleton, Lauren Kathleen	Lakeland, FL
*†Bazemore, Byron Anthony	Herndon, VA
Beal, Christopher Troy	Manassas, VA
**Bertholf, Aaron Lloyd	Jacksonville, FL
Bortkiewicz, Alena Jan	Swarthmore, PA
†Burnett, Kevin McKeown	Columbia, MD
†Cabaniss, Shelly Lynn	Hardy, VA
Calvy, Ryan Albert	Wallingford, PA
*Carey, Danielle Marie	Mount Sidney, VA
***Chiappa, Nathan Frederick	Midlothian, VA
***Δ†Costin, Quintin Ward	Richmond, VA
*Curd, Justin Matthew	Christiansburg, VA
De la Pena, Jason Vincent	Blacksburg, VA
†Deis, John Patrick	Forest, VA
Dion Ngute, Miles Ndika	Yaounde, Cameroon
*†Douple, Meagan Emory	The Plains, VA
*ΔDyer, Sarah Elizabeth	Sykesville, MD
Golden, Andrew James	Springfield, VA
Green, Brooke Renee	Lexington, SC
*†Harris, Amanda Christine	Damascus, MD
**Jack, Robert Alan II	Wexford, PA
*†Kronick, Daniel Allen	Liberty, MO
*Leggett, Corey Tyler	Columbus, OH
MacBride, Jonathon Kaine	Chesapeake, VA
Marsh-Slavin, Bartholomew Francis	Slickville, PA
†Mattei, David Michael	Suffolk, VA
McKenna, Michael Francis	Virginia Beach, VA
†Melgarejo, Jose Martin	Woodbridge, VA
†Michals, McLean Ted	Fripp Island, SC
†Mitchell, Whitney Nicole	Bristol, TN
***ΔNeverman, Erica Elizabeth	Londonderry, NH
†Nguyen, Nhan Thanh	Woodbridge, VA
†Nguyen, Toan Quoc	Blacksburg, VA
Peters, Elizabeth Ann	Arlington, VA

Pinnock, Renee Alyson	Virginia Beach, VA
**Ranque, Christopher Labial	Flemington, NJ
Rawoot, Mudib Shawkutullah	Arlington, VA
***ΔRoach, Bailee Jeanee	Franklin, VA
**§†Rokisky, John Richard	Roanoke, VA
†Rothenberg, Nicholas Richard	Richmond, VA
*Sargent, Christine Marie	Virginia Beach, VA
Seal, Brian Dayton	Chesterfield, VA
Settell, Jonathan Alan	Virginia Beach, VA
**Sibole, Hannah Leigh	Hampton, VA
Stonehill, Eric Lawrence	Vienna, VA
***†Tauschen, Robert Theodore	Chapel Hill, NC
***ΔWalker, Joseph Brock	Williamsburg, VA
***†White, John Malcolm, Jr.	Waterford, VA

## BACHELOR OF SCIENCE IN CIVIL ENGINEERING

**†Abrahamsen, Brett Andrew	York, PA
Adkins, Lester Eugene III	Woodbridge, VA
*Austin, Tyler Scott	Shenandoah, VA
Barna, Joseph John III	Moorestville, NC
*Bauer, Anthony Caleb	Leesburg, VA
Bealby, Mark Steven, Jr.	Fairfax, VA
Beale, David Todd	Prince George, VA
Begley, Trevor Warren	Harwood, MD
*Benjamin, Brian Thomas	Great Falls, VA
Blankenship, Whitney Lynne	Bedford, VA
Blankinship, Robert Elec	Forest, VA
Boggs, Brenton William	Woodbridge, VA
Boppe, Daniel Franklin	Blacksburg, VA
Brodhag, Daniel Austin	Saint Simons Island, GA
Brodie, Johnathan Cabell	Bassett, VA
*Brown, Diana Elizabeth	Herndon, VA
Bruce, Billy Lamar, Jr.	Poquoson, VA
Bulloss, William Charles	Fredericksburg, VA
Burdick, Erin Ashley	Virginia Beach, VA
Burt, Cory Alexander	Lebanon, NJ
Campbell, Kevin Charles	Yorktown, VA
Capelli, Matthew Russell	Mechanicsville, VA
Cawley, Tavia Caitlin	Warrenton, VA
Clark, Ryan Davis	Virginia Beach, VA
Clingan, Thomas Andrew	Sykesville, MD
**Cobb, Douglas Phillip	Tampa, FL
**Cochran, Shane Allen	Berryville, VA
Combs, Joshua Lee	Prince George, VA
Conner, Ryan Gregory	South Boston, VA
**Coolidge, Patrick Adam	Wellsboro, PA
Costello, Charlie	Woodbridge, VA
Crockett, Nathan James	Baltimore, MD
Cruikshank, Stewart Douglas	Gordonsville, VA
**Darling, Scott Christian	Mechanicsville, VA
Davison, Benjamin Michael	Bentonville, VA
De la Garza, Alexander Dhu	Panama, Panama
Deck, Christopher M.	Midlothian, VA
Devenney, Robert Sean	Allentown, NJ
Dianora, Christopher Eugene	Chesapeake, VA
Dockins, Matthew John Wyatt	Centreville, VA
Donovan, Daniel Rodney	Warrenton, VA
Draminski, John Joseph, Jr.	Lansing, MI
Drazenovich, Jonathan David	Danville, VA
Epaminonda, Epaminondas	Sterling, VA
Espallat, Carlos Alberto	Santo Domingo, Dominican Republic
Farrell, Timothy Patrick	Springfield, VA
Felix, Sharifa Nefertari	Blacksburg, VA
Ferris, Caitlin Lindsay	Boxford, MA
*Finn, Brian Patrick	Damascus, MD
Fisher, Matthew David	Hampton, VA
Fitzkee, Zane Brandon	Yorktown, VA
Flaherty, Steven Mark	Bel Air, MD
*Flora, Brandon Wayne	Rocky Mount, VA
***Fox, Nathan Garnett	Winchester, VA
*Frank, Adam Barrett	Blacksburg, VA
Franks, Gary Andrew, Jr.	Virginia Beach, VA
Fricke, Richard Alexander	Fallston, MD
Garner, James Nicholas	Nashville, TN
Giangi, Christopher James	Leesburg, VA
Gutierrez, George Anthony	Toms River, NJ
Hagmayer, Richard Frederick III	Medford, NJ
Halley, Edward Mayberry IV	Woodbine, MD
Hammonds, Brett Warren	Richmond, VA
*Hargraves, Carrie Ann	Camp Hill, PA
Harkness, Melissa Kay	Londonderry, NH

Harris, Kevin F. .... Virginia Beach, VA  
 \*\*\*φHatcher, Lindsey Brooks ..... Richmond, VA  
 \*Haun, Matthew Christian ..... Salem, VA  
 Hays, Sara Anne ..... Stevensville, MD  
 Heim, Brett Joseph ..... Mechanicsville, VA  
 \*Heydarian, Arsalan ..... Harrisonburg, VA  
 Hillis, Christopher Jon ..... Lutherville, MD  
 Hisghman, Lucas Emerson ..... Sumerduck, VA  
 Hoppe, Ryan Robert ..... Yorktown, VA  
 Horan, Brian John ..... Wallingford, CT  
 Hrubala, Spencer Adam ..... Ellington, CT  
 \*\*\*‡Huffman, Elaine Elizabeth ..... Bowie, MD  
 Ingram, Sean Cody ..... Chesapeake, VA  
 Jatzke, Brian Timothy ..... West Deptford, NJ  
 Jefferys, Kyle Henry ..... Wilmington, NC  
 Jett, Frank Harding III..... Fredericksburg, VA  
 \*\*Jiang, Lei ..... Norfolk, VA  
 Kaufman, Ryan Howard ..... Baltimore, MD  
 Kiffe, Geoffrey Donald ..... Great Falls, VA  
 Kim, Kevin Jin ..... Woodbridge, VA  
 †Kim, Young-Jun ..... Springfield, VA  
 Koch, Douglas Ryan ..... Newtown, PA  
 Koehler, Paul Charles ..... Baltimore, MD  
 \*\*\*Lang, Maria Weisner ..... Murrysville, PA  
 Livick, Malcolm Harris III ..... Grottoes, VA  
 Logan, Daniel Robert ..... Herndon, VA  
 Lombardo, Matthew Joseph ..... Virginia Beach, VA  
 Magargee, Joshua Alan ..... Ellwood City, PA  
 Mahmoud, Marwan Ayman ..... Fairfax, VA  
 Maine, Daniel Robert ..... Earlysville, VA  
 Maloche, Anthony Garrett ..... Woodbridge, VA  
 Martin, Matthew Joseph ..... Chesapeake, VA  
 \*Martin, Stacy Nicole ..... Ft. Belvoir, VA  
 Martin, Thomas Edward ..... Herndon, VA  
 \*Matthews, Stephen Lee ..... Chesapeake, VA  
 \*\*Matthews, William Pierce ..... Blacksburg, VA  
 McBride, Cathleen Victoria ..... Prince George, VA  
 McGinley, Kyle Joseph ..... Pittstown, NJ  
 \*\*\*McKenzie, Claire Nicole ..... Midlothian, VA  
 Mealy, Melissa Anne ..... Floyd, VA  
 Melin, Paul Alexander ..... San Diego, CA  
 Merrill, Patricia Reed ..... Vienna, VA  
 Milaszewski, Nathan Michael ..... Sterling, VA  
 \*\*Moreton, Elizabeth Christine ..... Darnestown, MD  
 Moses, Aaron Daniel ..... Roanoke, VA  
 Newport, Aaron Julius ..... Plainfield, IN  
 Nunez, Danilo Loyola, Jr. .... Chesapeake, VA  
 Orsa, Robert John ..... Clifton, VA  
 Otterbine, Rachael Elizabeth ..... Forked River, NJ  
 Palazzolo, Jessica April ..... Luray, VA  
 Payne, Andrew Edward ..... Richmond, VA  
 Pearson, Craig Thomas ..... Chesapeake, VA  
 \*Pilkington, Stephanie Frances ..... Merrimack, NH  
 Pluta, Stephanie Erica ..... Durham, NC  
 Priest, Ann Taylor ..... Norfolk, VA  
 Prosser, Matthew Spencer ..... Manassas, VA  
 \*Reid, Elizabeth Wells ..... Blacksburg, VA  
 Renaud, Jacob Paul ..... Front Royal, VA  
 Reppert, Shirley Ann ..... Virginia Beach, VA  
 Richards, William Michael ..... Adamstown, MD  
 Riedel, George Benjamin ..... Ashburn, VA  
 \*Rivera, Marc ..... Springfield, VA  
 Rogers, Jennifer Kathleen ..... Blacksburg, VA  
 San, Jason William ..... Fairfax, VA  
 Sawyer, Zachery Hessele ..... Fredericksburg, VA  
 Sayed, Haseebullah ..... Herndon, VA  
 Schifano, Paul Joseph, Jr. .... Saint Louis, MO  
 Schueler, Clint Thomas ..... Virginia Beach, VA  
 Schulze, Kristen Lynn ..... Hampton, VA  
 \*\*\*Shupe, Stephanie Lynn ..... Salem, VA  
 Smith, Timothy Michael ..... Southborough, MA  
 \*\*Sproul, Jonathan Andrew ..... Londonderry, NH  
 \*Sproul, Thomas Edward ..... Tully, NY  
 Stecher, Gregory T. .... Sandston, VA  
 Stephens, Samuel Christopher ..... Williamsburg, VA  
 Strohbeck, Adam Matthew ..... Manassas, VA  
 Strom, Brett Clifford ..... Saratoga Springs, NY  
 Sturtevant, John Robert ..... Spotsylvania, VA  
 \*\*\*φStutts, Zachary William ..... Durham, NC  
 Suelau, Charlotte Bushell ..... Baltimore, MD  
 Sutphin, William Harrison ..... Richmond, VA  
 Tefera, Hiwot Ejersa ..... Alexandria, VA  
 Trout, James Ryan ..... Baltimore, MD  
 Valeri, Stephen Michael ..... Bridgeton, NJ

Valori, Amanda Marie ..... Morris Plains, NJ  
 Vella-Camilleri, Mark Andrew ..... Towson, MD  
 \*Watling, Sean David ..... Herndon, VA  
 \*Wham, Brad Parker ..... Robbinsville, NJ  
 \*White, Kyle Wallace ..... Chesapeake, VA  
 Worsham, Kevin Ray ..... Rustburg, VA  
 \*Wright, Joshua David ..... Daleville, VA  
 Wright, Kevin Andrew ..... Madison Heights, VA  
 \*\*Zivich, Jamie Dionne ..... Burke, VA

## BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

\*\*Al Faiz, Abdulmajid ..... Arar, Saudi Arabia  
 Ali, Daniel Ray ..... Chesapeake, VA  
 Avant, Joshua William ..... Chesapeake, VA  
 Bialas, Matthew Thomas ..... Burke, VA  
 Brennan, Michael Vincent ..... Blacksburg, VA  
 †Bruce, Jacob Robert ..... Columbia, SC  
 \*Carver, Joseph Scott ..... Culpeper, VA  
 \*Casarona, Jeff Michael ..... Nesconset, NY  
 \*\*\*‡Chambers, Nathan Richard ..... Marion, VA  
 \*\*\*‡Cheng, Brian C. .... Vienna, VA  
 Cleckley, David Scott, Jr. .... Williamsburg, VA  
 \*\*Clore, Brittany Michelle ..... Fairfax, VA  
 †Cox, James Gregory ..... Sterling, VA  
 \*\*\*Dellinger, Matthew Aalseth ..... Blacksburg, VA  
 \*\*\*‡Dhananjayan, Naveen ..... Centreville, VA  
 Dianora, Christopher Eugene ..... Chesapeake, VA  
 \*\*DiMarco, Peter Lewis ..... Burlington, NJ  
 Dodson, Nicholas James ..... Manassas, VA  
 \*‡Jimmy, Ryan Michael ..... Harrogate, United Kingdom  
 Gonzalez, Alfred Hector III ..... Yorktown, VA  
 Green, Kevin Matthew ..... Springfield, VA  
 \*Guymon, Daniel Wade ..... Spotsylvania, VA  
 \*Huynh, Son Truong ..... Burke, VA  
 Johnson, Kenneth Franklin II ..... Morris Plains, NJ  
 †Jonnadula, Srujan ..... Ashburn, VA  
 \*\*Kaminski, Nicholas James ..... Warrenton, VA  
 Kobezak, Philip D. .... Yorktown, VA  
 \*Krason, Michael Francis ..... Laurel, MD  
 \*Krizan, Kevin John, Jr. .... Bethel, CT  
 Kumar, Arvin Neil ..... Westlake, OH  
 \*\*\*Lu, Shen Dar ..... Newport News, VA  
 †Mehra, Ravi Michael ..... Fulton, NY  
 \*\*\*Moore, Andrew Edmund ..... Burke, VA  
 Ngo, Gia Van ..... Annandale, VA  
 Nguyen, Chi Tho Thanh ..... Springfield, VA  
 Onarli, Baran ..... Pembroke Pines, FL  
 \*\*\*Pilone, Paul Gregory ..... Brookhaven, PA  
 \*Pribble, Jason Sale ..... Richmond, VA  
 Racer, Jesse Thomas ..... Berryville, VA  
 \*Reilly, David Brock ..... Powhatan, VA  
 Rowe, Brian H. .... Fairfax, VA  
 Safi, Taymur Mohammad ..... Sterling, VA  
 Selbe, Heather Ann ..... Blacksburg, VA  
 Shaw, Klayton Lewis ..... Carrollton, VA  
 Skeate, Jonathan Frederick ..... Montclair, VA  
 Stiles, Andrew Kemper ..... Alexandria, VA  
 \*Stroop, Richard Henry Lee ..... Fairfax Station, VA  
 Swanson, Matthew W. .... Blacksburg, VA  
 Thomas, Sean Ryan ..... Ashburn, VA  
 \*Trikalsaransukh, Atipon ..... Blacksburg, VA  
 \*Vannoy, Samuel Thomas ..... Reston, VA  
 †Wu, Cynthia Xiuyen ..... Vienna, VA  
 Zheng, Hongchao ..... Shijiazhuang, China

## BACHELOR OF SCIENCE IN CONSTRUCTION ENGINEERING AND MANAGEMENT

Brown, Brent Thomas ..... Mineral Wells, WV  
 Havranek, John Oldrich ..... Peekskill, NY  
 Johnson, Matthew Steven ..... Milford, DE  
 Kipphut, Matthew John ..... Meriden, CT  
 \*\*Lieb, Jason Samuel ..... Lafayette, NJ  
 ♦Miles, Mark C. .... Chesapeake, VA  
 Prince, Andrew Scott ..... Bristol, TN  
 Reider, Brandon William ..... Sykesville, MD  
 Tartaglia, Jason William ..... Hobe Sound, FL

Tremor, Michael Aloysius ..... Olney, MD  
 Vaughn, Matthew James ..... Radford, VA  
 Wood, Brian Matthew ..... Midlothian, VA

## BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Amenyah, Dake ..... Silver Spring, MD  
 Ansari, Wajih Anwar ..... Nokesville, VA  
 Aprahamian, Carly Ann ..... McMurray, PA  
 Arbogast, William Dale ..... Staunton, VA  
 Aziz, Michel G. .... Beirut, Lebanon  
 Blakey, Dustin Darryl ..... Stafford, VA  
 Boblitt, Jonathan David ..... Huntingtown, MD  
 Boulden, Ann Elizabeth ..... Glen Allen, VA  
 \*\*\*Bowen, Robert Daniel ..... Sterling, VA  
 Bresnahan, Peter George ..... Fairfax Station, VA  
 \*\*\*Butterworth, Brandon Joseph ..... Winchester, VA  
 Chestnutt, John Michael ..... Sykesville, MD  
 Compito, Justin Kenneth ..... Sterling, VA  
 \*\*Cooper, Thomas Alan ..... Oak Ridge, TN  
 Cosby, Douglas Edward ..... Goochland, VA  
 Crawford, Richard James, Jr. .... Barnegat, NJ  
 \*\*\*Deyerle, Thurman Shaver IV ..... Midlothian, VA  
 Edwards, Tyler Bruce ..... Woodbridge, VA  
 Fenstermacher, Phillip Cox ..... Gloucester, VA  
 Freeman, William John ..... Charlotte, NC  
 \*Geneczko, William Robert ..... Allentown, PA  
 \*Gerstner, Grant Alexander ..... Newport News, VA  
 Gherardi, Paul John ..... Ridgefield, CT  
 Gilley, Nolan Kyle ..... Herndon, VA  
 Gousy, Jason Robert ..... Burke, VA  
 \*Hinkle, Christopher Wayne ..... Marietta, GA  
 Huang, David Ziwei ..... Glen Allen, VA  
 Hyde, James Wallace ..... Clifton, VA  
 Iqbal, Nasim ..... Lorton, VA  
 \*Johnson, Kyle Christian ..... Midlothian, VA  
 \*\*Kaminski, Nicholas James ..... Warrenton, VA  
 Khwaja, Hemaduddin ..... Fairfax, VA  
 Kloes, Jeremy Paul ..... Belpre, OH  
 Kollar, John Charles ..... Manassas, VA  
 Lin, Joe Jau-luan ..... Fairfax, VA  
 \*\*†McAdams, Thomas Tyler ..... Ashburn, VA  
 †Mehra, Ravi Michael ..... Fulton, NY  
 Moke, Patrick Ryan ..... Millstone Twp., NJ  
 †Mortensen, Gary Martin ..... Arlington, VA  
 \*Mullison, James Daniel ..... Vienna, VA  
 O'Donnell, Sean Phillip ..... Roanoke, VA  
 Oliver, Christopher Allen ..... Richmond, VA  
 OShea, Chris David ..... Ridgefield, CT  
 †Panlilio, Elise Cecilia ..... Centreville, VA  
 \*\*†Petit, Benjamin Francis ..... Laurel, MD  
 \*Pickett, Christopher Hardy ..... Mount Airy, MD  
 Pliodzinskas, Andrius Raymond ..... Cleveland, OH  
 †Purcell, Thomas James IV ..... Lancaster, PA  
 \*Rebholz, Matthew John ..... Mars, PA  
 Reid, Kelly Erin ..... Richmond, VA  
 Reidenbach, Michael Sean ..... Cape May, NJ  
 †Reyes, Justin Peter ..... Burke, VA  
 Reynolds, Ryan Eugene ..... Gretna, VA  
 Saunders, Gary Lee ..... Radford, VA  
 Schmidt, Ryan Leonard ..... Hampton, VA  
 \*ΔSessler, Drew Kiser ..... Richmond, VA  
 Shah, Helly Narendrakumar ..... Ashburn, VA  
 Simmons, James Michael ..... Oakton, VA  
 Sisk, Keith Ray ..... Oakwood, VA  
 Skahan, Chris Michael ..... Vienna, VA  
 Soto, Jose Luis ..... Manassas, VA  
 Stultz, Jacob Michael ..... Baltimore, MD  
 Tchakounte, Patrick Nkouendja ..... Fairfax, VA  
 Tejada-Lazo, Angela Alejandra ..... Arequipa, Peru  
 \*Thomas, Evan Grier ..... Martinsburg, WV  
 Thompson, Stephen Revel ..... Hardy, VA  
 \*Vannoy, Samuel Thomas ..... Reston, VA  
 Walton, Thomas Michael ..... Mineral, VA  
 \*\*\*Waugh, Justin Andrew ..... Virginia Beach, VA  
 Wilds, Gregory Michael ..... Herndon, VA  
 \*\*Wilson, Richard Michael ..... Southlake, TX  
 Woolverton, Amanda Elizabeth ..... Manassas, VA  
 \*Yi, Sul Ye ..... Stafford, VA

## BACHELOR OF SCIENCE IN ENGINEERING SCIENCE AND MECHANICS

Aquino, Deacons Valencia ..... Alexandria, VA  
 \*\*Awwad, Yousef Ahmad ..... Fairfax, VA  
 \*\*\*Beyer, Jeffrey Andrew ..... Fairfax, VA  
 \*\*\*Bonham, Sarah Angeline ..... Mouth of Wilson, VA  
 Clelland, Douglas Monroe ..... Catonsville, MD  
 \*\*\*ΔCook, Daniel Paul ..... Havre de Grace, MD  
 Derlaga, John Karl ..... Middlefield, CT  
 Dockins, Ralph Eugene ..... Cambridge, MD  
 \*\*ΔFrasca, Susie Elizabeth ..... Blacksburg, VA  
 †Gilbert, Scot Stuart ..... Blacksburg, VA  
 Goral, Sarah Gabrielle ..... Burke, VA  
 Hammond, Nicholas James ..... Newark, DE  
 \*\*\*†Helveston, John Paul ..... Chesapeake, VA  
 Hussey, Emily Catherine ..... Chesapeake, VA  
 Kappiyoor, Ravi ..... Centreville, VA  
 Kim, Yang Owk ..... Newport News, VA  
 Knopp, Andrew Coleman ..... Staunton, VA  
 ♦Logan, Sean Patrick ..... Charlotte, NC  
 Longton, Enrique Maxwell ..... Oakton, VA  
 Cosby, Douglas Edward ..... Goochland, VA  
 Miller, Amy Elizabeth ..... Peach Bottom, PA  
 Morelli, Jeffrey David ..... Sparta, NJ  
 Morrey, Zachary Moss ..... Romney, WV  
 \*Pagliaro, John Leonard ..... Bowie, MD  
 †Politi, Mark Anthony ..... Howell, NJ  
 \*\*Siuta, Chase Michael ..... Virginia Beach, VA  
 \*\*\*Titus, Michael David ..... Yorktown, VA  
 Tolley, Jennifer Ann ..... Lexington, VA  
 \*Vandergriff, Rachel Elyse ..... Abingdon, VA  
 \*\*\*Walters, Valerie Irene ..... Floyd, VA  
 \*\*\*Wilson, Zachary Adam ..... Madison, VA

## BACHELOR OF SCIENCE IN INDUSTRIAL AND SYSTEMS ENGINEERING

Abdelhameid, Mohamed ..... Herndon, VA  
 Adams, Andrew Edmund ..... Charlotte, NC  
 \*\*Angelo, Evanthia Kakouris ..... Fairfax, VA  
 Agnihotri, Anuja Pradeep ..... Dubai, United Arab Emirates  
 Agrawal, Pankaj Bijaay ..... Mumbai, India  
 \*Al Elq, Hamzah ..... Blacksburg, VA  
 Allen, Andrew Gordon ..... Churchville, VA  
 Alspaugh, Zachary Ryan ..... Richmond, VA  
 Barnes, Timothy Carlisle ..... Blacksburg, VA  
 Bennett, Raymond William ..... Bristow, VA  
 †Blackard, Robert David III ..... Austin, TX  
 Brueckl, David Schultz ..... Stafford, VA  
 Caine, Elizabeth Anne ..... Vero Beach, FL  
 \*\*\*Camp, Angela Elizabeth ..... Beaver, PA  
 †Canny, Sean Keegan ..... Long Valley, NJ  
 Chen, Ming Jian ..... Fairfax, VA  
 Clarke, Steven Michael ..... Kenil, NJ  
 Costello, Christina Maria ..... Pittsburgh, PA  
 \*\*\*†Crawford, Charles William ..... Knoxville, TN  
 \*φ†Daniels, Mitchell Lee ..... West Point, NY  
 †Devins, Scott Jeffrey ..... Woodbridge, VA  
 \*\*†Dickinson, Andrew Robert ..... Long Valley, NJ  
 \*\*\*Doughty, Jeffrey Claiborne ..... Hampton, VA  
 Fieri, Mikayla ..... Fallbrook, CA  
 \*Fischer, Matthew Lawrence ..... Nokesville, VA  
 \*\*Freedman, Andrew Richard ..... Palermo, NJ  
 †Friedrich, Craig James ..... Knoxville, TN  
 †Gay, Eric Thomas ..... Warrenton, VA  
 †Gentile, James Patrick ..... Gladstone, NJ  
 Gillman, Peter Thompson ..... Williamsburg, VA  
 Goodman, Caitlin Marie ..... Pittsburgh, PA  
 Gregerson, Christopher Patrick ..... Arlington, VA  
 Ha, Ji Hoon ..... Seoul, South Korea  
 Haines, Jennifer Renee ..... Stephens City, VA  
 Hall, Robert Douglas ..... Alexandria, VA  
 Harrop, Sarah Elizabeth ..... Clifton, VA  
 Hasnain, Syed Jaffer ..... Centreville, VA  
 \*Hertz, Jason Michael ..... Fairfax, VA  
 \*\*Hines, Kaitlyn Nichole ..... Woodbridge, VA  
 Horr, Jacob Benjamin ..... Vienna, VA  
 Hudnell, Alexander Kenneth ..... Chapel Hill, NC  
 Jani, Poja Amit ..... Herndon, VA  
 Janiak, Jeffrey William ..... Altavista, VA



John, Irene Esther	Blacksburg, VA
Kim, Seul Ki	Ashburn, VA
†Kourey, Sean Elliott	Herndon, VA
Krometis, Timothy Clayton	Baltimore, MD
*Kuchova, Ryan Evans	Port Murray, NJ
Linkenauger, David Lynn, Jr.	Williamsburg, VA
Luu, Hao Ky	Alexandria, VA
Marshall, Jayne Claiborne	Salem, VA
Melberg, Kirsten Marie	Mechanicsville, VA
†Ngai, Sze Wun Ingrid	Hong Kong
Oh, Jae-Jin	Seoul, South Korea
Oley, Rebecca Margaret	Powhatan, VA
Oppermann, Michael Eric	Williamsburg, VA
Paulsen, Sarah Exley	Reston, VA
Pedrick, Sean Michael	Baltimore, MD
Phelan, Christian Travas	Chesapeake, VA
Podakkudiyar, Javed Mohamed	Koothanallur, India
**Porter, Christopher Kosuke	Alexandria, VA
Post, Robert Louis	Glen Head, NY
Ranney, Nathan Fischer	Potomac, MD
Ressa, Adam Sobel	Fairfax Station, VA
Rhoades, Scott Byron	Baltimore, MD
†Rhodes, Jordan Michael	Harrisonburg, VA
*Roberson, Laura Ann	Fairfax, VA
Ruiz, Juan Miguel, Jr.	Atlanta, GA
Rungta, Mayank	New Delhi, India
Ryan, Joseph Patrick	Stafford, VA
*Schroeder, Eric Bryan	Moorestown, NJ
Scott, Kiersten Victoria	Fredricksburg, VA
Sibilia, James Anthony	Basking Ridge, NJ
Simone, Rachel Lindsey	Chesapeake, VA
**Singer, Max Henry	Towson, MD
†Singh, Angad Paul	New Delhi, India
Slachta, Douglas Michael	Springfield, VA
***†Smith, Cory David	Mount Pleasant, SC
Smith, Jamie Chiron	Richmond, VA
†Smith, Justin Brian	Castlewood, VA
Soniak, Christopher Ryan	Woodbridge, VA
**†Still, Lucas Allen	Radford, VA
Sturgill, Phillip Reed, Jr.	Alexandria, VA
***†Surber, Daniel Sullivan	Winchester, VA
Sutherland, John Jeremy	Spotsylvania, VA
**Swaffar, Mary Allison	Blacksburg, VA
*†Tetkoski, Alyssa Danielle	Ligonier, PA
Tryon, Matthew Dean	Gothenburg, NE
**†Tucker, Karen Elaine	Centreville, VA
**Vonder Reith, Kara Marie	McLean, VA
Ward, Eric Justin	Pounding Mill, VA
Williams, Brian David	Poquoson, VA
Woo, Stephanie	Herndon, VA
**Wu, Anthony Jian	Springfield, VA
†Yang, I Ting	Bangkok, Thailand
Yoon, Bong Gyu	Blacksburg, VA
Youssef, Ramez Samy	Alexandria, VA
*Yusman, Edwin Ibrahim	Fairfax, VA
*Zedlitz, Jason David	Folsom, CA

## BACHELOR OF SCIENCE IN MATERIALS SCIENCE AND ENGINEERING

Acken, Robert Andrew	Succasunna, NJ
Allik, Brian Dixon	Alexandria, VA
Baah-Dwomoh, Adwoa Sarpong	Fairfax, VA
Brennan, Jaclyn Ann	Herndon, VA
†Campbell, Kathleen Nora	Hampton, VA
Edsall, Connor William	Manassas, VA
Ellis, Annie Ruth	Vienna, VA
Golladay, Luke James	Staunton, VA
***††Hiser, Matthew Allen	Lovettsville, VA
Hockensmith, Lindsay Hunt	Jamestown, KY
**Hollich, Dennis Preston	Jupiter, FL
Kulp, Andrew Brooks	Nazareth, PA
Miller, Eric Lee	Milton, WV
**†Moffatt, Eric Taylor	Bristol, VA
*Moore, David Carl	Clifton, VA
†Patrick, Laura Anne	Roanoke, VA
Slate, Chandler Thomas	Claudville, VA
Waller, Gordon Henry	Midlothian, VA
†Yoo, Mark Lee	Richmond, VA
Zachar, Michael David	Richmond, VA

## BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

**Abu-Jaber, Timor M.	Richmond, VA
†Ackland, Gordon Vann	Walkersville, MD
*†Allen, Matthew Paul	Blacksburg, VA
**Allevi, Richard Paul, Jr.	Ridgewood, NJ
***Alley, Robert Jesse	Kingsport, TN
Almodovar, Miguel Enrique	Newport News, VA
***†Alspaugh, Julia Claire	Raleigh, NC
Andriani, Rudy T, Jr.	Greenwich, CT
Angelelli, Alexander Jason	Charlotte, NC
Arbogast, William Dale	Staunton, VA
†Asser, Bhavin Hiren	Blacksburg, VA
†Auger, Andrew John	Blacksburg, VA
**†Auricchio, Andrew Charles	Scotia, NY
**Badger, Justin Reuel	Bel Air, MD
Baldrighi, Eric Christopher	Springfield, VA
***†Barnes, James Scott	Chester, VA
Becker, Matthew Adam	Alexandria, VA
Becouvarakis, Samantha Ann	Newport News, VA
***†Bennett, Jeffrey Alan	Herndon, VA
Bennis, Whitney Irene	Virginia Beach, VA
*Bennison, Matthew James	Piscataway, NJ
*Bergquist, David Holmes	Birmingham, AL
Bernero, Stephen Robert	Gaithersburg, MD
Berube, Zachary Robbins	Christiana, PA
Bier, Andrew Michael, Jr.	Hurley, NY
**Bird, James Frederic	Poquoson, VA
†Block, Colin Oliver	Charlottesville, VA
†Boehling, Raymond Edward III	Fairfax, VA
***†Bowen, John Stuart	Salem, VA
Bowers, Andrey S	Christiansburg, VA
Bradcovich, Matthew James	Ellicott City, MD
Braden, Everett Hayward III	Roanoke, VA
†Bright, William Stuart	Crofton, MD
Bringhurst, Gregory John	New Tripoli, PA
***†Bromley, Michael William II	Ashburn, VA
Brown, Taylor Hampton	Chattanooga, TN
Bryan, Sean Mason	Charlottesville, VA
Buehrle, Bridget Erin	Williamsburg, VA
†Buice, William Michael	Wysox, PA
Cade, Adam Benjamin	Oak Ridge, TN
***†Camoriano, Nina Alessandra	Blacksburg, VA
Carmack, Andrew Cardin	California, MD
Carpenter, Kelly Lynn	Timonium, MD
Cathell, Philip Grady	Berlin, MD
**Cazenave, Timothee Jean William	Valbonne, France
***Cerulli, Andrew Frank	Readington, NJ
*Chu, Kevin T K	Ashburn, VA
**Clark, Matthew James	Chesterfield, VA
†Clements, Daniel James	Roanoke, VA
**Cochran, Shane Allen	Berryville, VA
Collette, Justin Michael	Bristow, VA
Comas, Stephanie Marie	Centreville, VA
Conley, Matthew Edward	Yorktown, VA
Cope, Brian Alexander	Charlottesville, VA
†Corigliano, Joseph Frank	Boonton Township, NJ
Corpus, Jemelyn Gawat	Landing, NJ
Cothern, Kyle Nathaniel	Fredericksburg, VA
Cotov, Jonathan James	Blacksburg, VA
Coulter, Devin Sipe	Fishersville, VA
Coward, Christopher Patrick	Bel Air, MD
Crouch, Jakob Ryan	Scott Depot, WV
*Dahl, Erik Monroe	Forest, VA
**†Damiano, Thomas Kyle	Chesterfield, VA
Degitz, Laura	Blacksburg, VA
Desmond, Daniel James, Jr.	Mobjack, VA
Dixon, Jarret Andrew	Sykesville, MD
***†Do, Thao Phuong	Blacksburg, VA
Dodge, Brendan Kelliipuleole	Alpharetta, GA
Donovan, Eric Richard	Stephens City, VA
**†Dowden, Matthew Richard	Falls Church, VA
Edgell, Cody Wynn	Blacksburg, VA
Eggerl, Braden John	Annapolis, MD
**††Eichelberger, Eric James	Burke, VA
Eubank, Lindsey Jane	Madison Heights, VA
Fausnacht, Drew Wyatt	Ellicott City, MD
**Fink, Nicole Leigh	Hamilton, VA
*Fiore, Brian Howard	Essex, VT
Fischer, Lauren Helen	Vienna, VA
***Fletcher, Brian John	Springfield, VA
Flury, David Andrew	Nokesville, VA



Forella, Natalie Christa .....	Annandale, VA	Okyen, Michael Louis .....	Montgomery, AL
*Forrester, Michael Scott .....	Sparta, NJ	Oliff, Stephen Richard .....	Gainesville, VA
†Fox, Curtis Lee .....	Mansfield, TX	Olsen, Robert David .....	Lynchburg, VA
†Frank, Andrew Warren .....	Stephens City, VA	*†Ong, Bryant Neilson Lee .....	Alexandria, VA
†Fuchs, William Anthony .....	Arlington, VA	Orlando, Jack C. ....	Milford, CT
Gagnon, Matthew Ryan .....	Leesburg, VA	Ostergaard, Erik Barr .....	Pittsburgh, PA
Gallimore, Daniel Evan .....	Williamsburg, VA	*Pagliaro, John Leonard .....	Bowie, MD
Garguilo, Christopher A. ....	Newport, VA	Paraboschi, Michael Francis .....	Scotch Plains, NJ
Garrison, Kevin Lee .....	Bridgeton, NJ	Parker, Adam Michael .....	Colonial Beach, VA
Ghorai, Chhandak .....	West Bengal, India	Parrish, Jessica Elaine .....	Mineral, VA
**†Gisch, Andrew Hart .....	Annandale, VA	**†Patel, Anish Bharat .....	Williamsburg, VA
Glock, Bryan William .....	Westminster, MD	**†Perkins, Donald Ernest III .....	Yorktown, VA
Greenwell, Alexander William .....	Bardstown, KY	*†Phoenix, Austin Allen .....	Chapel Hill, NC
†Grundmann, Nathan Patrick .....	Frenchtown, NJ	Pinto, Eduardo Jose .....	San Jose, Costa Rica
Handa, Shivani .....	Centreville, VA	Poole, Brian Edward .....	Boonsboro, MD
*Hannah, Matthew Clifton .....	Hampton, VA	†Rau, Howard George II.....	Forest Hill, MD
Happick, Andrew Jacob .....	Bel Air, MD	**†Raynes, Daniel Karl .....	Montclair, VA
Harris, Russell Wade .....	Monrovia, MD	**†Raynes, Kenneth William .....	Montclair, VA
†Hartigan, Michael Paul .....	Blacksburg, VA	**Regner, Keith Thomas .....	Stockton, NJ
Harvey, Michael Thomas .....	Stuarts Draft, VA	**†Ren, Cheng Qiang .....	Fairfax, VA
Harvey, Wade Colman .....	Ellicott City, MD	Richards, Ryland Thomas .....	Broadway, VA
**Heartney, Elizabeth Anne .....	Manassas, VA	Riley, Daniel Patrick .....	Alexandria, VA
**†Hickling, Christopher John .....	Christiansburg, VA	†Riner, Stephen Alexander .....	Virginia Beach, VA
Hilliard, Zak Ambrose .....	Stafford, VA	†Ritz, Eric Andrew .....	Frederick, MD
†Holbrook, Charles Frank .....	Bristol, VA	Rogacki, John David .....	Fredericksburg, VA
**†Holden, Daniel Patrick .....	Culpeper, VA	Roth, Daniel Patrick .....	Pittsburgh, PA
**†Huynh, Hai Khanh .....	Chesterfield, VA	*Samal, Nihar R. ....	Rockville, MD
**Jackson, Benjamin Houston .....	Reston, VA	**Sarver, Matthew John .....	Bernardsville, NJ
James, Lauren Theresa .....	San Ramon, CA	Satalich, James Robert .....	Larchmont, NY
**†Jaworski, Alice Theresa .....	Manassas, VA	Scanlon, Bradford James .....	Leesburg, VA
Jocz, Robert Michael .....	Jeffersonston, VA	Schuessler, Jonathan Paul .....	Salem, VA
†Johnston, Benjamin Thomas .....	Sandston, VA	Schumpert, David Melville .....	Vienna, VA
**††Jones, Michelle Lynne .....	Newport News, VA	Seibel, Derek Richard .....	Williamsburg, VA
Kahlert, Scott William .....	Sykesville, MD	*Seimetz, Christina Nocon .....	Chesapeake, VA
Kandel, Matthew Kreisman .....	Marietta, GA	Setiawan, Richard .....	Surabaya, Indonesia
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*Kearney, Michael James .....	Woodbridge, VA	**††Silas, Kevin Alexander .....	Dale City, VA
**†Kemburi Venkata Durga, Bhargav Mohan .....	Vizag, India	*Silat, Muhammad Adeel .....	Karachi, Pakistan
*Kim, Tae-Hyung .....	Richmond, VA	Singley, Curtis Lee .....	Stafford, VA
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Kinney, Michael Paul .....	Gloucester, VA	*Song, Keun Min .....	Centreville, VA
**†Ko, Michael Y. ....	Richmond, VA	**†Southall, Charles Wesley .....	Sutherland, VA
Koenig, Elizabeth Rachel .....	Newport News, VA	Spady, Brandon Chase .....	Newport News, VA
Kroeger, Kenneth Edward .....	Sykesville, MD	Spady, Nathaniel Russell .....	Smithfield, VA
Kruger, Kasey Sven .....	San Diego, CA	†Sperry, Seth Waldon .....	Mechanicsville, VA
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Kuitchick, Maxim Igor .....	Sterling, VA	Stacey, Derrick Bernard .....	Midland Park, NJ
**Kukis, Warren Louis III.....	Warren, NJ	**†Starr, Joseph Wesley .....	Linden, VA
**†Kusano, Kristofer Darwin .....	Herndon, VA	Staudt, Brandon Robert .....	West Mifflin, PA
Lada, Christopher Paul .....	Toms River, NJ	Stewart, Colin James .....	Charlottesville, VA
Laird, James Walter .....	Severna Park, MD	Strauch, Adam Joseph .....	Perry Hall, MD
Lambeth, James Matthew .....	Virginia Beach, VA	Strelko, Eric J. ....	Flemington, NJ
†Larkins, Phillip Thomas .....	Vienna, VA	*†Summers, Geoffrey Edward .....	Fairfax Station, VA
**†LaVigne, Peter August .....	Blacksburg, VA	Tanner, Christopher Robert .....	Chesterfield, VA
Leffler, Cathryn Leigh .....	Alexandria, VA	*Tate, Christopher Allen .....	Harrisonburg, VA
*Leininger, Jeffrey Joel .....	Chapel Hill, NC	Theis, Matthew Timothy .....	Herndon, VA
Lloyd, Robert Luther .....	Alexandria, VA	†Thiel, Gavin Walter .....	Ashburn, VA
Long, Noah Douglas .....	Ashburn, VA	Thrush, Kyle Taylor .....	Easton, MD
†MacCormac, Patrick Samuel .....	Lynchburg, VA	Thurston, Travis Daniel .....	Fairfield, NJ
Malcolm, Marshall Edwards .....	Herndon, VA	†Tiller, Matthew Opie .....	Salem, VA
Marshall, Alexander Rowland .....	Charlottesville, VA	Timm, Brian Francis .....	Williamsburg, VA
Massie, Jessica Nicole .....	Waynesboro, VA	*Troll, Karl Alan .....	Richmond, VA
†Matarese, Amelia Mary .....	Fredericksburg, VA	Truschel, Eric Michael .....	Nokesville, VA
McConaughy, Julie Marie .....	Beaver, PA	**†Tucker, Brian Pleasants .....	Suffolk, VA
*McDaniel, Matthew Lee .....	Charlottesville, VA	†Tyskowski, Michael Robert, Jr. ....	Ashburn, VA
McKee, Eric Allen .....	Fairview, NC	*Udomratnavasi, Benjamin .....	Marion, VA
Metzler, Jason Matthew .....	Sykesville, MD	Vaughan, Michael Joseph .....	Baltimore, MD
Miles, Johnson Xavier .....	Warrenton, VA	**†Veaal, James Maitland .....	Jacksonville, FL
†Miller, Benjamin Scott .....	Reston, VA	†Vo, Tu Anh .....	Ridgewood, NY
†Miller, Lindsay Michele .....	Gaithersburg, MD	**†Walker, Benjamin Lee .....	Akron, OH
†Misulua, Joseph Michael .....	Frederick, MD	†Wayman, Brendan Drewry .....	Chesapeake, VA
**Mitchell, Thomas Barrick .....	Centreville, VA	†Weaver, Joseph Phillip .....	Pittsburgh, PA
Moore, James Robert .....	Crestwood, KY	Wells, Bryce Adam .....	Chesapeake, VA
Morris, John Howard, Jr. ....	Salem, VA	Wenger, Charles Blake .....	Singers Glen, VA
Morrison, Joseph Creel .....	Poquoson, VA	West, Matthew Garland .....	Mechanicsville, VA
**Murray, Carolyn Louise .....	Fredericksburg, VA	Whitelaw, Nathan Alexander .....	Evans, GA
Musgrove, Frank William III .....	Houston, TX	Whitley, James Julian IV .....	Doylstown, PA
†Myers, David Ryan .....	Oakton, VA	Wicks, Christian John .....	Horseheads, NY
Naranjo, Scott David .....	Virginia Beach, VA	Willard, Logan Alan .....	Kernersville, NC
**††Navin, Alexander Ritchie .....	Vienna, VA	Williams, Benjamin Lane .....	Mechanicsville, VA
Nugent, Kenneth Edward .....	Arlington, VA	Wright, Donald Wayne III .....	Yorktown, VA
†O'Brien, Justin Thomas .....	Somers, CT	†Yard, Jason Andrew .....	Frederick, MD
*O'Connor, Daniel Joseph .....	Landenberg, PA	Yates, Christopher Caguioa .....	Goochland, VA

\*Yeh, Chin-Chia Michael ..... Taipei, Taiwan  
 Young, Taylor Tront ..... Stamford, CT

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Dean Sue Ott Rowlands

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 \*\*\*Campbell, Brett Philip ..... Perkiomenville, PA  
 Claggett, Edward Oswald ..... Accokeek, MD  
 Davis, Eric Badger ..... Berkeley Heights, NJ  
 †Davis, James Thomas ..... Hurlock, MD  
 Ellis, Kenneth Tomabechi ..... Springfield, VA  
 \*Ellis, Zachery Tyler ..... Knoxville, TN  
 †Fahrman, Benjamin Paul ..... Appomattox, VA  
 †Gray, Stephen Warner ..... West Lebanon, NH  
 †Heckler, James Randolph ..... Bel Air, MD  
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 Hutchins, Scott Thomas ..... Wirtz, VA  
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 \*\*\*Kiser, Michael James ..... Lebanon, VA  
 Littauer, Jordan Matthew ..... Midlothian, VA  
 \*\*\*McArthur, Alexander James ..... Parkton, MD  
 \*Mero, Daniel Brian ..... Fairfax, VA  
 Morrison, Alexander J. .... Blacksburg, VA  
 †Nolan, Stephen Charles ..... Collinsville, VA  
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 †Rose, William Richard II ..... Mechanicsville, VA  
 †Ruggiero, Matthew Francis ..... Lancaster, NY  
 Slaker, Brent Allan ..... Poquoson, VA  
 \*†Smith, Sarah Ann ..... Galax, VA  
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 Wright, Steven William ..... Dumfries, VA

Ackerman, Alyssa Erin ..... Glen Allen, VA  
 Alba, Sabrina Marie ..... Salem, VA  
 Anderson, Jerran M. .... Blacksburg, VA  
 \*Armstrong, Keenan Joseph ..... Burke, VA  
 \*Armstrong, Megan Elizabeth ..... Damascus, MD  
 \*\*\*Arner, Libbey Ellen ..... Mechanicsville, VA  
 Asplundh, Heather Brittany ..... Glen Allen, VA  
 Athey, Vincent Philip ..... Annandale, VA  
 Ayala, Karen Estefania ..... Williamsburg, VA  
 Barrish, Sarah Ellen ..... Midlothian, VA  
 Bean, Karina Azucena ..... Chester, VA  
 Benoit, Brandie Carole ..... Stephens City, VA  
 \*ΔBishop, Briana Nicole ..... Oak Hill, VA  
 \*Borowski, Lara Alexandra ..... Potomac Falls, VA  
 Bosche, Brian Charles ..... Roanoke, VA  
 \*Boteler, Carrie Rutledge ..... Richmond, VA  
 Bowen, Mary Elizabeth ..... Winchester, VA  
 \*Brady, Derek John ..... Pittsburg, PA  
 Brinker, Kevin Patrick ..... Chester, VA  
 \*\*\*Broemmelsiek, Helen Marie ..... Midlothian, VA  
 Broman, Stephanie Marie ..... Fredericksburg, VA  
 Buchanan, Bethany Barbara ..... Virginia Beach, VA  
 Bunger, Sarah Brannan ..... Mechanicsville, VA  
 Burch, Allison Anne ..... Alexandria, VA  
 \*\*ΔBurlison, Kelly Anastasia ..... Silver Spring, MD  
 \*Burns, Molly McKenzie ..... Herndon, VA  
 Byrne, Logan Palmer ..... Chester, VA  
 \*Canis, Emily Johanna ..... Great Falls, VA  
 Carlin, Jonathan Louis ..... Roanoke, VA  
 Carlson, Katie Charlene ..... Dublin, VA  
 \*Carter, Kelly Elyse ..... Hendersonville, NC  
 Carty, James Wesley ..... Leesburg, VA  
 \*Casey, Michelle Ann ..... Richmond, VA  
 \*\*φChidester, Robin Marie ..... Virginia Beach, VA  
 \*Chohan, Humayun Shakeel ..... Fredericksburg, VA  
 Chretien, Elise Marielle ..... Leesburg, VA  
 Cocchiola, Justin Patrick ..... Powhatan, VA  
 Conaway, Carlin Michele ..... Virginia Beach, VA  
 Costello, Mackenzie Leigh ..... Sandy Spring, MD  
 \*Cox, Christopher B. .... Reston, VA  
 Crandley, Joseph Gwyn ..... Virginia Beach, VA  
 Crowder, Sarah Elizabeth ..... Chester, VA  
 \*\*ΔCumpton, Katherine Amanda ..... Stafford, VA  
 \*Danahy, Rebecca Anne ..... Roanoke, VA  
 Day, Sarah Ashby ..... Midlothian, VA  
 \*deMarrais, Kelly Jane ..... Bernardsville, NJ  
 Dickey, Meghan Elizabeth ..... Petersburg, VA  
 \*Doermann, Garrett Russell ..... Purcellville, VA  
 \*Dunleavy, Mary Theresa ..... Fairfax Station, VA  
 Eggleston, Shannon Lee ..... Chantilly, VA  
 \*\*ΔErwin, Elizabeth Nicole ..... Williamsburg, VA  
 \*Estes, Ashley Noelle ..... Chesterfield, VA  
 Fahrner, Elizabeth Noel ..... Lexington Park, MD  
 \*\*Farr, Rigel Caitlin ..... Purcellville, VA  
 Faye, Rana S. .... Blacksburg, VA  
 Finlay, Amber Victoria ..... Purcellville, VA  
 Fisher, Kyle Andrew ..... Forest Hill, MD  
 Fitzgerald, Jane Elise ..... Osan Air Base, South Korea  
 \*Ford, James Michael ..... Prince George, VA  
 Ford, Sarah Virginia ..... Winchester, VA  
 Fulk, Lara Stephanie ..... Goode, VA  
 \*\*George, Kelsey Elise ..... Charlotte, NC  
 Golden, Brian Robert ..... Virginia Beach, VA  
 \*\*Gonzalez, Adriana Marie ..... Alexandria, VA  
 Gray, Shannon Lynn ..... Blacksburg, VA  
 Greenberg, Paige Alexandra ..... Blacksburg, VA  
 Hague, Anne Marie ..... Chatham, NJ  
 \*\*Hale, Gina Lee ..... Glade Hill, VA  
 Harris, Melanie Kay ..... Hampton, VA

Hawes, Kelsey Erin ..... Winchester, VA  
Hayes, Krystyne Frances ..... Front Royal, VA  
Hedrick, Jennifer Anne ..... Chesterfield, VA  
Hemrajani, Kavish Harish ..... St. Thomas, VI  
Henderson, Ryan Matthew ..... Crozet, VA  
\*Hess, Phillip Sumner ..... Burke, VA  
Highsmith, Theresa Heim ..... Arlington, VA  
Hinder, Meaghan Joyce ..... Bel Air, MD  
\*Hinson, Paul A. .... Blacksburg, VA  
\*Hollar, Alexandra Grace ..... Fairfax, VA  
Houston, Courtney Noel ..... Carrollton, VA  
Hudgins, Chandon Sloane ..... Williamsburg, VA  
\*Hylton, Rose Anna ..... Hillsville, VA  
Insolera, Kaitlin Nancy ..... Glenwood, NJ  
Jamison, Megan Elizabeth ..... London, United Kingdom  
\*\*ΔJoachim, Alexandra Marie ..... Clifton, VA  
\*\*John, Tiffany Nicole ..... Reston, VA  
Johnson, Philip Warren ..... Salem, VA  
Johnson, Stephanie Cheryl ..... Bland, VA  
\*Kelly, Christopher Patrick ..... Hampton, VA  
Kestner, Derek Charles ..... Meadowview, VA  
Klepeisz, Matthew John ..... Yorktown, VA  
\*\*Klinefelter, Elizabeth Ann ..... Stephens City, VA  
Knechel, Joel Alfred ..... Oaks, PA  
\*\*Krout, Kayla Lynn ..... Oakton, VA  
LaMotta, Melanie Lynn ..... Flemington, NJ  
\*\*\*Lashley, Anna May ..... Ithaca, NY  
Lemley, Christine Grace ..... Purcellville, VA  
\*\*\*φLibbares, Jennifer Katina ..... Clifton, VA  
Liberto, Justin Ryan ..... Fallston, MD  
Linfante, Allison Corine ..... Chesapeake, VA  
Lovett, Andrea Danielle ..... Greensboro, NC  
Mannel, Emily Rose ..... Alexandria, VA  
Martin, Olga Edith ..... Prince George, VA  
Matthews, Michael William ..... Springfield, VA  
McCormick, John Brady ..... Stockholm, Sweden  
McHorney, Jordan Paige ..... Virginia Beach, VA  
McLain, Ashley Marie ..... Woodbridge, VA  
Merrill, Samuel Alexander ..... Reston, VA  
\*Merwin, Claire Catherine ..... Baltimore, MD  
\*Mitchell, Kelly Diane ..... Fairfax Station, VA  
\*\*Moreland, Melissa Rebecca ..... Springfield, VA  
\*\*Mulcahy, Bethany Hart ..... Oakton, VA  
Myers, Mallory Jean ..... Roanoke, VA  
\*Newbould, Kathleen Margaret ..... Alexandria, VA  
Newton, Emily Claire ..... Richmond, VA  
Nicholson, Katrina Marie ..... Midlothian, VA  
Nimmo, Ray Hollis ..... Virginia Beach, VA  
Nunn, Megan Elizabeth ..... Midlothian, VA  
O'Connor, Kevin John ..... Jericho, VT  
O'Donnell, Kaleigh Lyric ..... Portsmouth, VA  
Olberding, Laura Ellen ..... Richmond, VA  
Pait, Megan Brittany ..... Chesapeake, VA  
\*\*Patrick, Krista Yvette ..... Virginia Beach, VA  
Paulson, Jessica An ..... Haymarket, VA  
Pendergraph, Adam Kelby ..... Woodbridge, VA  
\*\*ΔPierce, Kelly Michelle ..... Fairfax, VA  
Powers, Sarah Elise ..... Ashburn, VA  
\*Race, Abbey Jean ..... Manassas, VA  
†Reed, John David III ..... Lynchburg, VA  
Reynolds, Lindsay Margret ..... Moseley, VA  
\*\*Rismiller, Kathryn Chase ..... Centerville, VA  
\*\*\*Rossi, Lauren Michelle ..... Yorktown, VA  
Rowley, Dawn Kristen ..... Seaford, VA  
Runge, Katherine Daily ..... Baltimore, MD  
\*\*Ryan, Sierra Beth ..... Virginia Beach, VA  
Salamone, Kelley Nichole ..... Chesapeake, VA  
\*\*Santangelo, Nicole Antoinette ..... Weehawken, NJ  
Scharl, Jessica Amanda ..... Fairfax Station, VA  
Schroeder, Richard Carl ..... Whitehouse Station, NJ  
\*Sheldon, Leigh Baldwin ..... Lynchburg, VA  
Shropshire, Cristopher Miller ..... Medford Lakes, NJ  
Sorey, Heath Adam ..... Chesapeake, VA  
Souleret, Carrie Marie ..... Mechanicsville, VA  
Spangler, Sara Lynn ..... Raleigh, NC  
Stankovics, Kylie E. .... Bricktown, NJ  
\*Stevenson, Clinton Joseph ..... Camden, SC  
Stillwell, Christine Marie ..... Chantilly, VA  
\*Swartz, Eric Benjamin ..... Fairfax Station, VA  
Szadaj, Sarah Taber ..... Glen Allen, VA  
Tatum, John Alexander ..... Williamsburg, VA  
Taylor, Lauren Ann ..... Clifton Forge, VA  
\*Traynham, Anne Whitney ..... Richmond, VA  
Trimmer, Meagan Michelle ..... Chesterfield, VA

Vaillant, Alexandria Rachel ..... Madison, VA  
\*Vaira, Molly Anne ..... La Plata, MD  
VanDyke, Matthew Steven ..... Rowe, VA  
\*VanGelder, Jarred Ennis ..... Midland, VA  
\*\*Voigtsberger, Lindsay Paige ..... Virginia Beach, VA  
\*\*\*Waddell, Thomas Franklin ..... Mount Jackson, VA  
Waldron, Camille R. .... Blacksburg, VA  
\*Walton, John Daniel ..... Powhatan, VA  
\*\*\*φWeaver, Alexander Barrett ..... Newport News, VA  
Wentzel, Jennifer Sharon ..... Ellicott City, MD  
White, Christopher Allen ..... Front Royal, VA  
Whorley, Ashley Ann ..... Bedford, VA  
Woo, Megan Yue-Ling ..... Richmond, VA  
\*\*Woolley, Kaitlyn Christine ..... Southbury, CT

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\*Anderson, Kevin Bruce, Jr. .... Stafford, VA  
Askev, Christopher Carleton ..... Hampton, VA  
Augustowski, Jason Paul ..... Kennett Square, PA  
\*\*\*ΔBaker, Shaun Joseph ..... Big Stone Gap, VA  
\*Balsamo, Sara Ann ..... Sterling, VA  
\*\*Barth, Elise Marie ..... Springfield, VA  
\*\*Beall, Sarah Kathleen ..... Midlothian, VA  
Beckwith, Thomas, Jr. .... Lantana, FL  
Bernhards, Kirsten Emily ..... Sterling, VA  
\*\*Black, Samantha Lauren ..... Virginia Beach, VA  
\*Bland, Tiona Nicole ..... Chesterfield, VA  
Bryan, David Wayne III ..... Medford, NJ  
Bryan, Taylor Mapp ..... Exmore, VA  
Bullen, Howard Robert ..... Roanoke, VA  
\*\*\*Cannavo, Kaitlin Lisa ..... Fredericksburg, VA  
Carlson, Courtney Ann ..... Chesterfield, VA  
\*\*Carper, Kathleen Elizabeth ..... Richmond, VA  
\*Collins, Bryan Christopher ..... Falls Church, VA  
\*\*Collins, Kathleen Denise ..... Charlottesville, VA  
Cummings, Kathryn Anne ..... Lorton, VA  
\*Cummings, Shannon Jeanette ..... Salem, VA  
Danko, Brielle Jean ..... Fredericksburg, VA  
\*§Davis, Brittney René ..... Mitchellville, MD  
Davis, Jordan Michael ..... Richmond, VA  
DeMoss, Katherine Claire ..... Charlotte, NC  
\*\*ΔDicker, Laura Lynne ..... Chantilly, VA  
Ditman, Elliott John ..... Baltimore, MD  
\*\*\*Dodd, Hayley Lynn ..... Warrenton, VA  
Dunford, Joseph Francis III ..... Alexandria, VA  
Ekholm, Eric Harley ..... Gainesville, VA  
\*\*ΔErwin, Elizabeth Nicole ..... Williamsburg, VA  
Escobar, Kimberly Allison ..... Long Valley, NJ  
\*\*\*Fine, Heather Marie ..... Chesapeake, VA  
Forhez, Julius Christopher, Jr. .... McLean, VA  
Francis, Hattie Elizabeth ..... Capron, VA  
Frenier, Dennis Wesley, Jr. .... New Church, VA  
\*Gaba, Trudy Louise ..... Norfolk, VA  
George, Lyndsay Eva ..... Chester, VA  
Gervacio, Aimee Marie ..... Springfield, VA  
Gibson, Jessica Leigh ..... Kennett Square, PA  
Graves, Patrick Thomas ..... Chantilly, VA  
\*Guerin, Danielle Elise ..... Oak Hill, VA  
Hale, Tiffany Kristen ..... Chesapeake, VA  
Hankla, Dianna Lindsey ..... Madison, VA  
Harman, Sarah Renee ..... Oakwood, VA  
Hart, Katherine Rachel ..... Richmond, VA  
\*Hill, Rachel Marie ..... Blacksburg, VA  
Hindenlang, Leigh Anne ..... Roanoke, VA  
Howard, Laura Elizabeth ..... Fredericksburg, VA  
\*\*\*ΔHower, Kelley Parks ..... McLean, VA  
\*Hurley, Peter William ..... Mechanicsville, VA  
Ingles, Laura Elizabeth ..... Charlotte, NC  
\*Janowicz, Elise Marie ..... Roanoke, VA  
Keymont, Stephanie Alice ..... Mechanicsville, VA  
Lang, Claire Elizabeth ..... Centerville, VA  
\*\*\*φLaverdiere, Caitlin Nicole ..... Springfield, VA  
\*Ligon, Gordon Steuart ..... Blacksburg, VA  
\*\*Lowder, Bristol Renee ..... Durham, NC  
\*MANDAVILLE, TRISTAN SCOTT ..... Fredericksburg, VA  
Massari, Jillian Paige ..... Hampstead, MD  
\*McCarthy, Patrick Hyland ..... Richmond, VA  
McKinney, Bethany Anne ..... Danville, VA  
McLaughlin, Katherine Anna ..... Chesapeake, VA  
\*Mercer, Megan Elizabeth ..... Owensboro, KY  
\*\*\*Miller, Margaret Lewis ..... Roanoke, VA  
Millman, Andrew Marc ..... Virginia Beach, VA

Milne, Jennifer Lee	Richmond, VA
Mitchell, Jonathan William	Frederick, MD
**Murray, Caitlin Eugenia	Fredericksburg, VA
Neff, Kara Colleen	Centreville, VA
**Newman, Chelsea Kathryn	Falls Church, VA
**Nik-Pay, Siamack	Herndon, VA
Nissen, Alexandra Ann	Moneta, VA
**ΔO'Brien, Joseph Salvatore, Jr.	Thorndale, PA
**Orchard Hays, Alexandra	Centreville, VA
Perks, Thomas Christian	Sterling, VA
***Pierce, Hannah Danielle	Radford, VA
Powers, Alexandra Dove	Haysi, VA
Puckett, Sarah Kathleen	Springfield, VA
Putman, Jared Robert	Covington, VA
***ΔQuigley, Megan Kathleen	Chesapeake, VA
Ramsey, Mary Katherine	Forest, VA
Raney, Emily Elizabeth Mae	Wausau, WI
Razumich, Jessica Mae	Gambrills, MD
Rhoads, Amanda Jill	Manassas, VA
Roberts, Carl Vance	Simpsonville, SC
Rountree, Ilan Cole	Midlothian, VA
Rusert, Amy Christine	Blacksburg, VA
Sacco, Lauren Elise	Leesburg, VA
Schamus, Laura Ashley	Ashburn, VA
Schroeder, Erika Kay	Bismarck, ND
Scott, Anne - Randolph Baxter	Midlothian, VA
**Smith, Laurel Ann	Charlottesville, VA
Stephanski, Lorelle Lee	Chesapeake, VA
Stevenson, Matthew Walker	Manassas, VA
Sutphin, Lindsey Katelyn	Chatham, VA
Sykes, Abby Megan	Centreville, VA
Taylor, Nathan Wakefield	Chagrin Falls, OH
Tiefenbrunn, Sarah Ellen	Gainesville, VA
***Tinsley, Morganne Spence	Staunton, VA
Tucker, Joshua Gabriel	Leesburg, VA
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Vail, Allison Kate	Flemington, NJ
Vantrease, Andraya Duval	Newark, DE
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Vosti, Sarah Frances	Tokyo, Japan
***φWaddell, Lauren Kathleen	Chantilly, VA
**Ward, Rachael Anne	Chesapeake, VA
Waters, Megan Carlisle	Oak Hill, VA
Watson, Meagan Elizabeth	Chantilly, VA
Webb, Whitney Dare	Riner, VA
Webster, Katelyn Anne	Williamsburg, VA
West, Charles Morgan	Woodbridge, VA
White, Carol Danielle	Herndon, VA
*Williams, Kara Nicole	Sterling, VA
*Williams, Michael Scott	Barrington, NH
**Wright, Chelsea Morel	Blacksburg, VA
Yang, Elizabeth Lisa	Fairfax, VA
Yarbrough, Erin K.	Purcellville, VA
Yegneswaran, Rebekah Kriti	Yorktown, VA
***ΔZhan, Yizhe	Fairfax, VA

### FOREIGN LANGUAGES/CLASSICAL STUDIES

Chann, Jimmy Samorn	Richmond, VA
**Dellinger, Matthew Aalseth	Blacksburg, VA
Denny, Philip Israel	Pulaski, VA
DeSio, Alexandria Nicole	Chesapeake, VA
Elmore, Chelisa Ann	Blacksburg, VA
**Hepburn, Robert Carlton	Fredericksburg, VA
**§McHugh, Brianna Eilise	Arlington, VA
Michaux, Katherine Elizabeth	Midlothian, VA
Rogers, Leigh Baerenz	Monkton, MD
Tardiff, Alex Joseph	Toms River, NJ
***‡Vasiliauskas, Audra Elaine	Penhook, VA

### FOREIGN LANGUAGES/FRENCH

***φAlspaugh, Julia Claire	Raleigh, NC
Bowman, Daniel Stewart	Catawba, VA
Irwin, Jessica Ray	Chesapeake, VA
Treadwell, Lara Nicole	Blacksburg, VA
Walsh, Mason Adair	Herndon, VA
**♦Wichser, Megan Elisabeth	Richmond, VA

### FOREIGN LANGUAGES/GERMAN

Canfield, Eric Allen	Chester, VA
***φCotter, Lisa Jenness	Raleigh, NC
**Deady, Angela Margaret	Purcellville, VA
*Morrow, Jonathan Douglas	Newport News, VA
Rodriguez-Sosa, Cecilia Denisse	Fairfax, VA
*Turner, Alexandra Elizabeth	Richmond, VA
**Williams, Grace Anna	Mechanicsville, VA

### FOREIGN LANGUAGES/SPANISH

**Ball, Joshua Christopher	Vail, CO
**Bien, Kimberly Marie	Sterling, VA
Borrell, Brendan Charles	Medford Lakes, NJ
Buehrle, Bridget Erin	Williamsburg, VA
***φCamoriano, Nina Alessandra	Blacksburg, VA
Chung, Seung-Hwan	Fairfax, VA
Cohen, Courtney Alicia	Centreville, VA
Dosik, Lianna Rose	Arlington, VA
*φEarl, Jessica Ellen	Atlanta, GA
**Fink, Nicole Leigh	Hamilton, VA
Guzinski, Claire Alison	Roanoke, VA
*Kirschner, Emily Hope	Richmond, VA
**φLandau, Zach Wagner	Blacksburg, VA
Lee, Ashley Jeanette	Portsmouth, VA
**McQuail, Margaret Louisa	Roanoke, VA
Miller, Daniel Benjamin	Berryville, VA
**Perry, Amanda Michelle	Chester, VA
Pfaehler, Jonathan Cole	Yorktown, VA
Plummer, Ryan Roland	Staunton, VA
Presnell, Nathan Reed	Stephens City, VA
Reindorf, Dinah Melissa	Vienna, VA
**Robeson, Jesse Nathan	Leesburg, VA
Rojas, Jose Rafael	Paterson, NJ
**Shourds, Alexandra Rose	Dansville, MI
Thompson, Amanda Hope	Midlothian, VA
*Turner, Alexandra Elizabeth	Richmond, VA
**Wood, Alison Michal	Richmond, VA

### HISTORY

Angelo, Mark Vincent	Greensburg, PA
Bain, Kathleen Marie	Millersville, MD
Barnhart, Sean Michael	Pittsburgh, PA
Billeter, Peter Michael	Mechanicsville, VA
***Brown, Curtis Robert	Virginia Beach, VA
Burkett, Shelly Elizabeth	Ashburn, VA
Callo, Peter W II	Barneget, NJ
*Carter, Steven Charles	Springfield, VA
*Chabay, Amanda Michelle	Manassas, VA
Chafe, Ryan Dalton	Glen Allen, VA
*Chapman, Elizabeth Susan	Virginia Beach, VA
**Cibelli, Peter Francis II	Blacksburg, VA
Clayton, Joshua	Seoul, South Korea
Costantini, Genevieve Craig	Woodbridge, VA
Cox, Caitlin Adair	Ashland, VA
Davis, Gregory Scott	Beaumont, CA
Deane, Crystal Nicole	Elkton, VA
DeLaura, John Arthur, Jr.	Springfield, VA
Dicocco, Joseph James	Manassas, VA
Dussault, Jacquelyn Marie	Herndon, VA
Ericson, Matthew Bennett	Hampton, VA
Fancher, Donald Packard	Falls Church, VA
**Fennessy, Kelley Lynn	Burke, VA
Fetterman, Christopher Lee	Ft. Carson, CO
**ΔForeman, Jennifer Lynne	Durham, NC
*Gaffney, Caitlin Marie	Great Falls, VA
Giancola, Michael Andrew	Centreville, VA
Graham, Matthew H.	McKeesport, PA
Hall, Megan Brittany	Warrenton, VA
Hall, Timothy Patrick	Washington Depot, CT
Harris, James Robert	Harrisonburg, VA
**Harris, Rachel Elizabeth	Fairfax, VA
Henderson, Michael Curtis	Chesapeake, VA
**Homan, Lisa Michelle	Vienna, VA
Horn, Jason Gregory	Roanoke, VA
Howley, Michael Christopher	West Caldwell, NJ
Hoynes, Teresa Ann	Lynchburg, VA
Huff, James Benjamin	Christiansburg, VA
Jackson, Corey Frederick	Woodbridge, VA



Jackson, Robert Lakey III ..... Richmond, VA  
 James, Reid Courtland ..... Nellysford, VA  
 Kilgore, Caitlin Suzanne ..... Wytheville, VA  
 Kim, Jessica Sue ..... Virginia Beach, VA  
 Landis, Zachary Cole ..... New Kent, VA  
 Leonard, Christopher Regan ..... Roanoke, VA  
 \*\*Lynch, Mary Sloan ..... Richmond, VA  
 Maffett, Andrew William ..... East Berlin, PA  
 Mawyer, Molly Annella ..... Staunton, VA  
 \*\*\*ΔMcLain, Elizabeth Ann ..... Pottersville, NY  
 \*Mehfoud, Joseph Sheridan ..... Midlothian, VA  
 Meredith, Jessica Elaine ..... Nokesville, VA  
 Miller, Cody Peter ..... Fairfax, VA  
 Molzahn, Abbi Noel ..... Spotsylvania, VA  
 Moore, Terri Anne ..... Richmond, VA  
 \*\*\*Mustian, Richard Bennett, Jr. .... Moseley, VA  
 \*Neiman, Angela Nicole ..... Glen Allen, VA  
 Parelhoff, Samuel Micah ..... Falls Church, VA  
 Petchenick, Ryan Andrew ..... Ashburn, VA  
 Poats, David Wilson ..... Lynchburg, VA  
 Pool, Peter Scott ..... Gresham, OR  
 \*\*\*ΔRaines, Allyson Nicole ..... Midlothian, VA  
 Rainone, Sean David ..... Chester, VA  
 Richardson, Douglas Lee ..... King George, VA  
 \*Ryder, Samuel Devins ..... Roanoke, VA  
 Schuit, Peter Edward ..... Bloomingdale, NJ  
 Scott, Ryan Michael ..... Richmond, VA  
 Shantz, Robert Wheatley ..... Saratoga Springs, NY  
 Short, Jacob William ..... Roanoke, VA  
 Siegel, Benjamin William ..... Woodbridge, VA  
 Simpkins, Matthew Cody ..... Virginia Beach, VA  
 Skeens, Sarah Marie ..... Dumfries, VA  
 \*Skrobialowski, Sarah Marie ..... Yorktown, VA  
 Smith, Christopher Shawn ..... Blacksburg, VA  
 Snyder, Timothy Hillman ..... Middleburg, VA  
 Spain, Eric Marinus ..... East Greenwich, RI  
 \*\*φSparling, Timothy Lee ..... Richmond, VA  
 Stacy, Matthew Ryan ..... Midlothian, VA  
 Stalcup, Daniel Walter ..... Blacksburg, VA  
 Stanley, Elizabeth Allen ..... Claudville, VA  
 \*\*\*Steger, John David ..... Springfield, VA  
 Stevens, Nicholas A. .... Nokesville, VA  
 Tardiff, Alex Joseph ..... Toms River, NJ  
 Turpin, Travis Michael ..... Radford, VA  
 Tutone, Joseph Anthony, Jr. .... Williamsburg, VA  
 Ward, Clifford Harold ..... Burke, VA  
 Webb, Christina Marie ..... Mechanicsville, VA  
 \*\*\*Weiss, Erin Marie ..... Woodbridge, VA  
 Whalen, William Paul ..... Alexandria, VA  
 \*Wilkins, Douglas Christopher ..... Blacksburg, VA  
 Williams, Andrew Benton ..... Blacksburg, VA  
 \*Williams, Courtney Dean ..... Stuart, VA  
 \*\*Wise, Anderson Sergeant ..... Richmond, VA  
 Wymer, Josh B. .... Fort Worth, TX  
 Yeates, Kelly Lain ..... Oakton, VA

## HUMANITIES, SCIENCE, AND ENVIRONMENT

\*Carter, Bryce Robert ..... Burke, VA  
 \*Cox, Christopher B. .... Reston, VA  
 Ginley, Megan Hyland ..... Vienna, VA  
 \*\*‡Grady, Caitlin Anne ..... Norfolk, VA  
 Kanode, Aimee Elizabeth ..... Martinsville, VA

## INTERDISCIPLINARY STUDIES

\*Ashley, Lauren Caroline ..... Arlington, VA  
 Baracat, Tiffany Anne ..... Sterling, VA  
 Bishton, Elizabeth Joseph ..... Richmond, VA  
 \*Bradley, Jamie Lee ..... Mechanicsville, VA  
 Cannon, Lauren Ashley ..... Salem, VA  
 \*Cash, Christina Nicole ..... Buena Vista, VA  
 Chapman, Jonathan Sheldon ..... Flat Top, WV  
 Choi, Jason Youngmin ..... Woodbridge, VA  
 Clausen, Kristopher John ..... Fairfax Station, VA  
 \*\*Collins, Stephanie S. .... Christiansburg, VA  
 Copan, Amanda Danielle ..... Lorton, VA  
 Critz, Ian Matthew ..... Nellysford, VA  
 Cubbage, Jonathan Daniel ..... Bridgewater, VA  
 Culbertson, Kelsey Leigh ..... Warrenton, VA  
 Curran, Kaitlyn Suzanne ..... Sterling, VA  
 \*Cuzzolino, Natalie Justine ..... Havertown, PA  
 Davidson, Benjamin Jewel ..... Huntsville, AL

\*\*\*Equi, Sara Elizabeth ..... Roanoke, VA  
 Eradiri, Idikoro Oghenemivhori ..... Ashburn, VA  
 Evans, Rachael Anne ..... Suffolk, VA  
 Fields, Janeisha Delores ..... Chesapeake, VA  
 Fleming, John William ..... Bristol, VA  
 \*\*Follo, Meghan Paige ..... Chester, VA  
 \*Freeman, Leah Rachel ..... Clifton, VA  
 \*\*Gaines, Autumn Nicole ..... Mechanicsville, VA  
 Gentry, Rachel Ann Elizabeth ..... Fredericksburg, VA  
 \*\*George, Kelsey Elise ..... Charlotte, NC  
 Goodman, Ryan Leigh ..... Richmond, VA  
 Grainger, Catherine Alexander Swan ..... Roanoke, VA  
 \*Green, Melissa Elizabeth ..... Fredericksburg, VA  
 Grysko, Jaclyn Patricia ..... Clark, NJ  
 Haga, Allison Denise ..... Rural Retreat, VA  
 Han, Sarah Shiniae ..... Centreville, VA  
 Hanlon, Brian R. .... Yorktown, VA  
 Harmon, Layne Micah ..... Covington, VA  
 \*\*Harris, Caroline Elizabeth ..... Hartwood, VA  
 Harvey, Ryan Seth ..... Sylvatus, VA  
 \*\*Hauptman, Ryan Patrick ..... Leesburg, VA  
 Hawes, Kelsey Erin ..... Winchester, VA  
 Hetrick, Leslie Anne ..... Herndon, VA  
 Higashi, Roy Toshitaka ..... Culpeper, VA  
 Hildreth, Erin Rebecca ..... Forest, VA  
 \*Hrabe, Kacey Elizabeth ..... Montclair, VA  
 \*φHurst, Ashley Brittain ..... Hayes, VA  
 Hutchens, Mary-Catherine ..... Lynchburg, VA  
 Jackson, Christopher Matthew ..... Earlysville, VA  
 Jenkinson, Rochelle Arlene ..... Springfield, VA  
 Johnson, David Antone ..... Largo, MD  
 Jones, Jasmine Marie ..... Dumfries, VA  
 \*Kerschner, Laura Cassidy ..... Wayne, PA  
 Keyes, Brittany Christine ..... Newport News, VA  
 Keys, Gregory Laroy ..... Blacksburg, VA  
 Kirby, Kristie Emily ..... Manassas, VA  
 Knott, Heath Lee ..... Hinton, VA  
 Langford, Daniel Paul ..... California, MD  
 Lawrence, Natasha Anne ..... Warrenton, VA  
 Lequick, Kellsey Lynn ..... Forest, VA  
 Lillemon, David Ivar ..... Providence Forge, VA  
 Lockie, Kenzie Chandler ..... Virginia Beach, VA  
 \*Londrey, Sarah Jane ..... Richmond, VA  
 \*Luck, Megan Nicole ..... Mechanicsville, VA  
 MacKimmie, Anne Katherine ..... Warrenton, VA  
 Marrin, Emily Carter ..... Richmond, VA  
 Maxwell, Lauren Elizabeth ..... Williamsburg, VA  
 Mayo, Alison Leigh ..... Virginia Beach, VA  
 Mays, Sarah Emily ..... Amherst, VA  
 McCollum, Ashley Dawn ..... Axton, VA  
 Meador, Holly Elaine ..... Clifton, VA  
 Mederos, Paul Valentin, Jr. .... Alexandria, VA  
 \*Miller, Lauren Whitt ..... Glen Allen, VA  
 Morrow, Emily Kristen ..... Pittsburgh, PA  
 \*\*\*\$Mowery, Ryan Oakson ..... McLean, VA  
 Murray, Amanda ..... Oak Forest, IL  
 Nigro, Jaimi Leanne ..... Richmond, VA  
 Park, Tyler James ..... Mt. Lookout, WV  
 Phillips, Sheena Marie ..... Buckhannon, WV  
 Regis, Kelly Michelle ..... Haymarket, VA  
 Reynolds, Lindsay Margret ..... Moseley, VA  
 \*Rhoades, Laura Jane ..... Culpeper, VA  
 \*Ricks, Alice McArthur ..... Richmond, VA  
 \*Robinson, Hannah Suzette ..... Wise, VA  
 Rogers, Amanda Heidi ..... Pfafftown, NC  
 Rossi, Christopher Louis ..... Severna Park, MD  
 Rouin, Brittany Elizabeth ..... Springfield, VA  
 \*\*\*Rowe, Kathleen Marie ..... Roanoke, VA  
 Rowsell, Kaylin Ellis ..... Midlothian, VA  
 Sampson, Lillian Patricia ..... Herndon, VA  
 Scott, Jessica Nicole ..... Montclair, VA  
 Shifflett, Megan Christine ..... Waynesboro, VA  
 \*\*Smith, Kestrel AnneMarie ..... Blacksburg, VA  
 Smith, Scott Michael II ..... Dumfries, VA  
 Smyth, Brian Andrew ..... Galax, VA  
 Soule, Erica Laurel ..... Okemos, MI  
 \*Spicer, Amanda Nicole ..... Narrows, VA  
 Spruill, Meagan Elizabeth ..... Chesapeake, VA  
 \*Stevens, Adam Wayne ..... Newport News, VA  
 Stoss, Laura Margaret ..... Richmond, VA  
 Telfer, Ryan Michael ..... Apalachin, NY  
 \*Thaxton, Kari Elizabeth ..... Bristol, VA  
 Townsley, Mark Garrett ..... Fallston, MD  
 Truxell, Hannah Rae ..... Lynchburg, VA



Van Horn, Danica Avery ..... Underhill, VT  
 Wagner, Rebekah Luise ..... Midlothian, VA  
 \*\*ΔWaters, Danielle Leigh ..... Annandale, VA  
 \*\*White, Kristin Janell ..... Fairfax Station, VA  
 \*Wilhoit, Caroline Leigh ..... Virginia Beach, VA  
 \*\*Wood, Alison Michal ..... Richmond, VA  
 \*Wright, Sarah Louise ..... Reston, VA  
 Yoho, Jennifer Michelle ..... Roseland, VA

## INTERNATIONAL STUDIES

Ballard, Amber Niccole ..... Covington, VA  
 \*Batla, Traci Michelle ..... Clifton, VA  
 \*\*Bien, Kimberly Marie ..... Sterling, VA  
 \*\*Bilash, Elizabeth Anne ..... River Vale, NJ  
 Bloomquist, William Jeffrey Mollet ..... Blacksburg, VA  
 Brown, Brittany Anne ..... Richmond, VA  
 Bush, Courtney Lynne ..... Raleigh, NC  
 Butenhoff, Bryan Peter ..... Springfield, VA  
 Canfield, Eric Allen ..... Chester, VA  
 Caputo, Leslie Faye ..... Providence Forge, VA  
 \*\*Cherneski, Matthew Joseph ..... Midlothian, VA  
 Chung, Aereen ..... Vienna, VA  
 \*\*\*Cotter, Lisa Jenness ..... Raleigh, NC  
 Cuevas, Melanie Aller ..... Alta Loma, CA  
 \*\*D'Amico, Vincent Patrick ..... Vienna, VA  
 \*Donnelly, Kathleen Erin ..... Vienna, VA  
 \*Doyle, Colleen Marie ..... Clifton, VA  
 Dussault, Jacquelyn Marie ..... Herndon, VA  
 \*Eady, Anne Marie ..... Herndon, VA  
 \*φEarl, Jessica Ellen ..... Atlanta, GA  
 \*Faircloth, Matthew Clifton ..... Chesapeake, VA  
 Fitzgerald, Caitlyn Beth ..... Stafford, VA  
 Flynn, Lauren Elizabeth ..... Harrisonburg, VA  
 \*Forbes, Anne-Claire Collet Ms ..... Richmond, VA  
 \*Hardcastle, Melanie Field ..... Vienna, VA  
 Herr, Michael Joseph ..... Arnold, MD  
 Hoban, Ryan Paul ..... Amisville, VA  
 \*Kapetanakis, Kendall Harmon ..... Virginia Beach, VA  
 \*Kee, Denise Renee ..... Springfield, VA  
 Klavin, Dalena Elyse ..... Pittsburgh, PA  
 Kolterman, Kelly Francine ..... Virginia Beach, VA  
 \*\*Lizza, Stephanie Kaye ..... Clifton, VA  
 \*\*\*Loving, Philip Larry ..... Richmond, VA  
 \*Lund, Erik Peter ..... Reston, VA  
 Lysczek, Matthew Edward ..... Culpeper, VA  
 Marshall, Jessica Joy ..... Virginia Beach, VA  
 Marshallsay, Andrew James ..... Baltimore, MD  
 \*Matthews, Fallon Caitlin ..... McLean, VA  
 McConnell, Katlyn Kristine ..... Chesapeake, VA  
 \*\*\*Mendyk, Ellen Soraya ..... Arlington, VA  
 \*\*§Miller, Heidi Lynn ..... Harrisonburg, VA  
 Mulligan, Veronica Melissa ..... Blacksburg, VA  
 Muscarella, Thomas Michael ..... Chesapeake, VA  
 Nam, Jessica Woo Kyung ..... Williamsburg, VA  
 Ondishko, Matthew Clark III ..... Richmond, VA  
 Orem, Deirdre Jean ..... Springfield, VA  
 Owen, Charles Allen ..... Natural Bridge, VA  
 Panchision, Stephanie Leigh ..... Newport News, VA  
 \*\*Pelton, Danielle West ..... Burke, VA  
 Peterson, Miranda Jane ..... Vienna, VA  
 Phung, Sonia Kim ..... Fairfax, VA  
 Roble-Guerrero, Sara Mabel ..... Burke, VA  
 \*Schlosser, Emma Catherine ..... Vienna, VA  
 \*\*Seay, Megan Katherine ..... Richmond, VA  
 Sejas, Eliana ..... Falls Church, VA  
 Simpson, Caroline Suzanne ..... Warrenton, VA  
 \*Steckler, Lauren Michelle ..... Virginia Beach, VA  
 \*\*Steele, Kathryn Russell ..... Alexandria, VA  
 Stoneman, Katharine Renee ..... Richmond, VA  
 Terry, Sara Michelle ..... Springfield, VA  
 Ton, Andrew Thien ..... Kailua, HI  
 Torrenza, Amanda Marie ..... Wellington, FL  
 \*Trent, John Fleming ..... Manassas, VA  
 Tye, Jeffrey ..... Wytheville, VA  
 \*\*ΔVambell, Erica Alyse ..... Virginia Beach, VA  
 Van Pelt, Carolyn Marie ..... Forest Hill, MD  
 Vaseleck, Jaclyn Courtney ..... Waldorf, MD  
 \*Walker, Kristen Leigh ..... Williamsburg, VA  
 \*Wattelet, Nicole Marie ..... Centreville, VA  
 \*\*\*Wayland, Hayden Elizabeth ..... Richmond, VA  
 Wheeler, Stephen James ..... Elkridge, MD  
 Wilbern, Sabrina Maxine ..... Vienna, VA

\*Williams, Katerine Michelle ..... McLean, VA  
 \*Worobec, Jade May ..... McLean, VA

## MUSIC

\*\*\*Bonfiglio, Nicole Marie ..... Herndon, VA  
 \*\*\*Brownell, Allison Melinda ..... Midland, VA  
 Buckles, Brandy Denise ..... Abingdon, VA  
 Campbell, Kelly Rae ..... Cleveland, VA  
 \*\*Fuentes, Natalie Ann ..... Chantilly, VA  
 \*\*\*ΔHarrell, Colin Michael ..... Oak Hill, VA  
 Hussell, Nathaniel Steven ..... Yorktown, VA  
 \*\*\*Inaba, Azusa Joel ..... Winchester, VA  
 Kindl, Stephen Andrew ..... Frederick, MD  
 \*McCarthy, Benjamin Matthew ..... Chesapeake, VA  
 \*\*\*ΔMcLain, Elizabeth Ann ..... Pottersville, NY  
 O'Boyle, Caitlin Blake ..... Danville, VA  
 \*φOver, Sarah Elizabeth ..... Middleburg Heights, OH  
 \*\*\*Pierce, Hannah Danielle ..... Radford, VA  
 \*\*\*φSatterwhite, William Todd, Jr. .... Caroline County, VA  
 \*Schmitt, Alexander Bassett ..... Oakton, VA  
 \*Schultz, Elizabeth Shana ..... Blacksburg, VA  
 \*\*Shelton, James Peyden ..... Vinton, VA  
 Twentey, Daniel Kenneth ..... Culpeper, VA  
 \*Utt, Jonathan Winston ..... Washington, NJ  
 \*\*\*φVitello, Nora Fenton ..... Roanoke, VA  
 \*Witt, Elizabeth Christine ..... Christiansburg, VA

## PHILOSOPHY

Bourne, Kaitlin Marie ..... Richmond, VA  
 \*Eaglestone, Kenley Alexandra ..... Great Falls, VA  
 \*\*ΔGreene, Abigail Nicole ..... Fredericksburg, VA  
 Jenks, Joshua Shane ..... Salem, VA  
 \*Mackereth, Erin Michelle ..... Purcellville, VA  
 Paul, Jesse Michael ..... Warrenton, VA  
 Talwar, Sahil ..... New Delhi, India

## POLITICAL SCIENCE

Angel, Fred Ogilvia III ..... Midlothian, VA  
 \*Anthony, Kelly Renee ..... Collinsville, VA  
 Arrington, Nicole René ..... Smithfield, VA  
 Atherton, Robert Andrew ..... Richmond, VA  
 Baetsen, Ryan Patrick ..... Springfield, VA  
 Bailey, Kendall Lyons ..... Lynchburg, VA  
 \*Baker, Kelian Elyse ..... Leesburg, VA  
 Baldwin, Sinead ..... Reston, VA  
 Barham, Donald Marquis ..... Woodbridge, VA  
 Battista, Taylor ..... Newtown Square, PA  
 Benedetto, Kyle Richard ..... Warrenton, VA  
 Beville, Ryan Price ..... Richmond, VA  
 \*\*\*Biechman, Kerry Marie ..... Alexandria, VA  
 \*\*ΔBodner, David Lee ..... Arlington, VA  
 \*\*ΔBogart, Elisabeth Irene ..... Vienna, VA  
 Booth, Nathan Andrew ..... Pittsburgh, PA  
 Briggs, Ashley Christine ..... Gainesville, VA  
 \*Brown, Gabrielle LaNita ..... Prince George, VA  
 Capito, Rachel Ann ..... Midlothian, VA  
 Carlson, James Russell ..... Nashua, NH  
 Carr, Kristin Morris ..... Clifton, VA  
 Carson, Meredith Catherine ..... Mechanicsville, VA  
 \*\*Carter, Lindsey Nicole ..... Warrenton, VA  
 Carter, Parry Tristan ..... Mechanicsville, VA  
 \*Castlin, Kristi Danee ..... Douglasville, GA  
 Chirico, Alexandra Marie ..... Palmyra, VA  
 Clifton, Nicholas Alexander ..... Axton, VA  
 \*\*Cobb, Lindsay Elizabeth ..... Lynchburg, VA  
 \*\*Connolly, Stephanie Ann ..... Winchester, VA  
 Darnley, Matthew Francis ..... Bridgeville, PA  
 \*\*DeMarco, Deaven Laine ..... Brookeville, MD  
 Dorsey, Christopher Kagey ..... Salem, VA  
 Drzewicki, John Victor ..... Easton, PA  
 \*Ehlers, Joshua Robert ..... Charlottesville, VA  
 Elwood, Jessica ..... Springfield, VA  
 Evans, Rachael Anne ..... Suffolk, VA  
 Fickling, Tara Kristen ..... Boone, NC  
 Firaben, Justin Robert ..... Alexandria, VA  
 Fox, Thomas Stockton IV ..... Brunswick, ME  
 Francis, Lindsay Kristen ..... Chantilly, VA  
 Garay, Brandon Michael ..... Gainesville, VA  
 \*\*Gibson, Kelsey William ..... Orlando, FL

Glynn, Lauren Ann ..... Davidsonville, MD  
 Goodman, Nathan Adam ..... Roswell, VA  
 Goodwin, Ashlee Elizabeth ..... Arlington, VA  
 \*\*ΔGreene, Abigail Nicole ..... Fredericksburg, VA  
 Hadley, Caitlin Jernee ..... Warrenton, VA  
 \*φHamad, Adam Sammy ..... Colonial Heights, VA  
 Hashmi, Imran Muzaffar ..... Chantilly, VA  
 Haugh, Morgan Lynn ..... New Church, VA  
 Hope, Brandon Kristopher ..... Lorton, VA  
 Horner, David Poole ..... Springfield, VA  
 Howe, Sarah Lynn ..... High Bridge, NJ  
 Hunter-Kilmer, Timothy Sean ..... Broadway, VA  
 Inder, Jessica Ann ..... Springfield, VA  
 \*Jarrett, Jack Bradley III ..... Woodstock, VA  
 Jenks, Joshua Shane ..... Salem, VA  
 Jewell, Spencer Keith ..... Earlysville, VA  
 Jones, Russell Glenn, Jr. .... Powhatan, VA  
 \*\*ΔJukich, Emily Marie ..... Fairfax, VA  
 \*Kang, Chan-hyuk ..... Burke, VA  
 Katz, Alyssa Lynn ..... Falls Church, VA  
 \*\*Kaufman, Carl Alan ..... Fair Oaks Ranch, TX  
 \*Δ†Kim, Bridgette Veronica ..... Annandale, VA  
 \*King, Thomas Julian ..... Blacksburg, VA  
 Klym, Jenna Marie ..... Richmond, VA  
 Koontz, Christopher Matthew ..... Chester, VA  
 Krainak, Andy Kipp ..... Herndon, VA  
 Kurasz, Daniel William ..... Forest, VA  
 \*Lacleda, Peter Raymond ..... Fairfax, VA  
 \*\*\*§Lamb, Jennifer Nicole ..... Longmont, CO  
 Lambert, Jacob Rogers ..... Christiansburg, VA  
 \*Leonard, Kristina Aurora ..... Dumfries, VA  
 Leonard, Olivia Louise ..... Pamplin, VA  
 Logan, Lakeisha Lavon ..... Scarbro, WV  
 Malacarne, Matthew Charles ..... Leesburg, VA  
 \*Mason, Kelly Michelle ..... Hampton, VA  
 \*Matney, Audra Blaine ..... Tazewell, VA  
 \*\*\*ΔMatthews, Laura Nicole ..... McLean, VA  
 \*\*McCabe-Marcell, Caroline E. .... Fredericksburg, VA  
 McCarthy, Sean Patrick ..... Annapolis, MD  
 Miller, Aaron Christopher ..... Chesterfield, VA  
 \*\*Miller, Campbell ..... Catharpin, VA  
 \*Mitchell, Lauren ..... Herndon, VA  
 Mixon, Brittany Nicole ..... Williamsburg, VA  
 \*\*Morgan, Meredith Todd ..... Manakin Sabot, VA  
 \*\*\*§Mowery, Ryan Oakson ..... McLean, VA  
 Munoz, Mario Lorenzo ..... Manassas Park, VA  
 Neal, Emily Blair ..... Goochland, VA  
 Neil, Katherine Megan ..... Pinehurst, NC  
 Nguyen, Andrew Tuan Quoc ..... Fairfax Station, VA  
 Nimmo, Christopher Michael ..... Petersburg, VA  
 \*\*\*North, Lindsey Christine ..... Midlothian, VA  
 Nourse, Katherine Charlotte ..... Mechanicsville, MD  
 \*\*‡Novak, Taylor Leigh ..... Bel Air, MD  
 O'Brien, Patrick Lambert ..... Bethany Beach, DE  
 \*O'Donnell, Scott Thomas ..... Virginia Beach, VA  
 Oakley, Jessica Ann ..... Midlothian, VA  
 Oberoi, Jason Tarun ..... Fairfax, VA  
 Ottoson, Zachary Thomas ..... Haddon Heights, NJ  
 \*Owen, Graham Martin ..... Staunton, VA  
 \*\*Parcham, Maana Khayam ..... McLean, VA  
 \*Patrizio, Lauren Michele ..... Richmond, VA  
 Pauls, Alexandra Marie ..... Alexandria, VA  
 Peterson, Nicholas Ryan ..... Springfield, VA  
 Phelan, Jonathan Michael ..... Williamsburg, VA  
 \*ΔPhelps, Amanda Lynn ..... Suffolk, VA  
 Prasad, Anand ..... McLean, VA  
 \*\*Pucej, Milan ..... Christiansburg, VA  
 Putnam, Michael John ..... Sterling, VA  
 Rance, Lindsay Michelle ..... Poolesville, MD  
 Rawles, Alexander Bryan ..... Virginia Beach, VA  
 Rhein, Geneva Elaine ..... Fairfax Station, VA  
 \*\*‡Rice, Alexandra Caitlin ..... Harrisonburg, VA  
 Rieman, Carl Martin ..... La Plata, MD  
 \*\*\*Saltz, Kathryn Elizabeth ..... Newark, DE  
 Sanchez, Michael Bryan ..... Winter Park, FL  
 Savercool, Charlotte Ann ..... Silver Spring, MD  
 Shepherd, Ashley Lacontiss ..... Newport News, VA  
 Sibley, Michael David ..... Gaithersburg, MD  
 Smith, Adrienne Danielle ..... Barboursville, VA  
 \*Smith, Cameron Walker ..... Burke, VA  
 Sorensen, Kim Elizabeth ..... Oak Hill, VA  
 Squire, Charles Peebles ..... Emporia, VA  
 Taggart, Travis George ..... Montpelier, VA  
 Tarzia, Nicholas Joseph, Jr. .... Glen Allen, VA

†Thomas, LaShaunda Bianca ..... Manassas Park, VA  
 \*Toguchi, Ashleigh Ann ..... Yorktown, VA  
 Toms, Synethia Delvania ..... Alexandria, VA  
 Urick, Patricia Katherine ..... Falls Church, VA  
 Walczyk, Mark Nelson ..... Huntington, NY  
 Webster, Hilary Jane ..... Arlington, VA  
 Wechtaluk, Ethan Parrott ..... Blacksburg, VA  
 Wheelbarger, Ryan Forest ..... Centreville, VA  
 \*White, Katherine Elizabeth ..... Sterling, VA  
 White, Katherine Elizabeth ..... Richmond, VA  
 Whitehurst, Darryl Phillip ..... Stafford, VA  
 Whitney, Emily Page ..... Midlothian, VA  
 \*\*Wisecarver, Ian Locke ..... Vienna, VA  
 Worrell, Brittany Danielle ..... Suffolk, VA  
 Wrona, Nathaniel Robert ..... Blacksburg, VA

## THEATRE ARTS

Breske, Adam Alexander ..... Blacksburg, VA  
 \*\*Carey, Megan Cathleen ..... Lorton, VA  
 \*Cordingley, Cheryl Louise ..... Herndon, VA  
 Cox, Amanda Jane ..... Independence, VA  
 Ellerbrock, Monica Rose ..... Blacksburg, VA  
 Haley, Brendan Ashton ..... Alexandria, VA  
 Lafalce, Anthony Carl ..... Fairfax, VA  
 \*Long, Jessica Lee ..... Cape Charles, VA  
 \*Ludvigsen, Kathryn Anne ..... Richmond, VA  
 Lynn, Helen Marie ..... Fairfax, VA  
 Mellides, Clifford John ..... Virginia Beach, VA  
 \*\*Quinn, William Edward ..... Centreville, VA  
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 \*Saunders, Alisha Renee ..... Prince George, VA  
 Williams, Jarreau Anthony ..... Alexandria, VA

## BACHELOR OF SCIENCE

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 Bowman, Peyton Gregory ..... Virginia Beach, VA  
 Bratton, Sean Francis ..... Maple Glen, PA  
 Bryant, Alexandra Catherine ..... Bel Air, MD  
 \*\*Carey, Megan Cathleen ..... Lorton, VA  
 Carroll, Jack ..... Montville, NJ  
 Chavers, Keri Michelle ..... Ashburn, VA  
 Cordero, John Carlo ..... Emerson, NJ  
 Cross, Courtney Parker ..... Arlington, VA  
 Delano, Christopher Patrick ..... Alexandria, VA  
 Duncan, Oran Emmanuel ..... Yorktown, VA  
 Dunlow, Caitlin Elizabeth ..... Chesapeake, VA  
 Friday, Steven J. .... Mocksville, NC  
 Gaither, Jarryn Dupree ..... Harrisburg, PA  
 Gallegos, Jessica Rae ..... Leesburg, VA  
 Gilliam, Abigail Brianna ..... Appomattox, VA  
 Glick, William Vincent ..... Stafford, VA  
 \*Hach, Claire Dougherty ..... Baltimore, MD  
 \*\*Harris, Caroline Elizabeth ..... Hartwood, VA  
 Hinchee, Courtney Anne ..... Virginia Beach, VA  
 Holden, Lee Raymond ..... Gansevoort, NY  
 Holland, Molly Elizabeth ..... Salem, VA  
 Itte, Madeline Rose ..... Silver Spring, MD  
 Jaiprakash, Ashwin ..... Ashburn, VA  
 Jenkins, Christopher Adam ..... Myrtle Beach, SC  
 Jung, Allen Chi-yun ..... Blacksburg, VA  
 \*\*Karaffa, Julie Christine ..... Verona, VA  
 Kershaw, Laura Ann ..... Eldersburg, MD  
 Kraines, Peter Allan ..... Midlothian, VA  
 \*\*Ladipo, Oluwateniola Eniola ..... Bristow, VA  
 \*Mandeville, Laura Kathleen ..... Lorton, VA  
 Maupin, Jennifer Lynn ..... Stuarts Draft, VA  
 \*McClellan, Kaitlyn Dianne ..... Blacksburg, VA  
 McDonald, Michael John ..... Annandale, VA  
 Meehan, Andrew Spencer ..... Fredericksburg, VA  
 \*Michels, Jennifer Nicole ..... Baltimore, MD  
 Miller, Alison Claire ..... Ocean City, MD  
 \*\*Moffa, Rachel Lyn ..... Bel Air, MD  
 Pappas, Tina Marie ..... Potomac, MD  
 Peloquin, Courtney Lee ..... Westminster, MD

Pinkett, Ross William	Williamsburg, VA
Priddy, Elizabeth Grace	Roanoke, VA
Roessler, Christopher Michael	Chesapeake, VA
**Romanies, Nicholas John	Wytheville, VA
Rudolph, Amanda Michele	Haymarket, VA
Sell, Mary Elizabeth	Lake Mary, FL
Sharpless, Tamara Jean	Wayne, PA
Tedona, John II	Long Valley, NJ
**Tehaan, Mandy Lyn	Rockville, MD
Thomas, Emily Alden	Roanoke, VA
Trent, Amanda Lee	Forest, VA
Trimmer, Meagan Michelle	Chesterfield, VA
**Van Velzer, Karen Diane	Troutville, VA
*Webb, Samantha Leigh	Charlottesville, VA
Wheeler, Samuel Ryan	Blacksburg, VA
Whitehead, Morgan Rochelle	Spotsylvania, VA
Williams, Kelvin Alexander	Smithfield, VA
*Williams, Mikayla Brooke	Fairfax, VA
Winston, Nathaniel Alexander	Gladys, VA
*Wirth, Rachel Elizabeth	Charlotte, NC
Worlds, Jason Charles	Carteret, NJ
Yost, Rachel Lynn	Chantilly, VA
Zell, Alexis Brooke	Stafford, VA

## HUMAN DEVELOPMENT

Bauk, Lauren Michelle	Leonardtown, MD
*Bernat, Alicia Jayne	Kingsport, TN
Boland, MaryTeresa	Purcellville, VA
Bradley, Margaret Elizabeth	Alexandria, VA
**Burke, Julia Elizabeth	Herndon, VA
Carmichael, Rashad Bernard	Clinton, MD
Carter, Theresa Marie	Blacksburg, VA
Chancellor, Kameron D	Norfolk, VA
*Clark, Kelly Claiborne	Salem, VA
Davidson, Lindsay Renee	Abingdon, VA
*Delgado, Karla Ruby	Falls Church, VA
**Donaldson, Ashlie Kathryn	Round Hill, VA
**Early, Ashley Elizabeth	Keswick, VA
Edwards, Lauren Elizabeth	Richmond, VA
**Finch, Katherine Elizabeth	Williamsburg, VA
Godinez, Chaille Nicole	Monmouth Junction, NJ
Groose, Jessica Lynn	Winchester, VA
Guthrie, Dawn Michelle	Shawsville, VA
Hauser, Michelle Shanice	Virginia Beach, VA
**Hedrick, Sarah Hope	Roanoke, VA
**Henderson, Christine Marie	Stephens City, VA
**Hoagland, Rachel Jean	Midlothian, VA
**Jager, Tiffany Lee	Sterling, VA
**John, Tiffany Nicole	Reston, VA
Kelley, Christina Marie	Lexington, VA
Kinser, Amanda Dawn	Bluefield, VA
Lamb, Amanda Jo	Blacksburg, VA
Law, Ashley Katherine	High Point, NC
*Losinger, Sarah Louise	Marietta, GA
Lucas, Audra Ruth	Hartfield, VA
*Mather, Jaclyn Lorraine	Woodstock, VA
**McQuail, Margaret Louisa	Roanoke, VA
**Nevill, Rose Esther Annelies	Virginia Beach, VA
Norman, Kellyn Anne	Catlett, VA
Onidi, Christine Marie	Stafford, VA
Orton, Catherine Ann	Galax, VA
**Patrick, Krista Yvette	Virginia Beach, VA
Perkins, Whitney Hoge	Prospect, VA
Perrin, Megan Elizabeth	Alexandria, VA
Rizzo, Anna Dahee	Purcellville, VA
*Robertson, Whitney Brook	Forest, VA
Shin, Grace Eunhae	Reston, VA
Smith, Cassandra Lynne	Salem, VA
Smith, Havens Audrey	Reston, VA
Spinosa, Leann Christine	Springfield, VA
Sykes, Forrest Jacob	Goldsboro, NC
Temple, Carly Jeannine	Chester, VA
**Tong, Angie Gar-Man	Sterling, VA
Traylor, Courtney Elizabeth	Richmond, VA
Tyree, Carol Jean	Salem, VA
*Williams, Jenna Rhea	New Kent, VA
**Yackel, Kimberly Michelle	Warsaw, VA

## SOCIOLOGY

Afzal, Zain Mohammad	Richmond, VA
Beadle, Lindsey Ann	Poquoson, VA

Biggs, Lindsay Michelle	Midlothian, VA
Boone, Gregory Eugene	Chesapeake, VA
**Connolly, Stephanie Ann	Winchester, VA
Cornwell, Michael Allen	Fredericksburg, VA
Costik, Stevie Christin	Blacksburg, VA
**Davidson, Kristen Suzanne	Manassas, VA
Davis, Laura Nicole	Blacksburg, VA
*Delgado, Karla Ruby	Falls Church, VA
Foster, Stephen Douglas	Bassett, VA
**Greene, James Everette	Radiant, VA
*Greif, Alexandra Frances	Severna Park, MD
Griffin, James A.	Memphis, TN
*Gutridge, Jamie Jolene	Colonial Beach, VA
*Guy, Bryan Scott	Fairfax Station, VA
**Harris, Luke Andrew	Nokesville, VA
Harrison, Queen Quedith Earth	Richmond, VA
Hartman, James Arnold	Ocean City, NJ
Holland, Bryce Joshua	Chesapeake, VA
Hope, Aaron Kenneth	Lorton, VA
**Jones, Jessica Lynn	Richmond, VA
Kadak, Kevin Paul	Forest, VA
Kane, Danielle Eliane	Herndon, VA
Kettering, John Timothy	Vienna, VA
Lively, Kate A.	Fredericksburg, VA
Mariconda, Charisse	Hollywood, FL
*Matthews, Fallon Caitlin	McLean, VA
McLaughlin, Laura Shay	Blacksburg, VA
Money, Brittni Morgan	Bluefield, VA
Moore, Erin Lynn	Poolesville, MD
*Mushatt-Valrie, Jarryd DeBardeleben	Stafford, VA
Newsome, Justin Craig	Callao, VA
North, Antonio Djuain	Stafford, VA
Richardson, Timothy Macarthur	Hampton, VA
Riemenschneider, Matthew Paul	Manassas, VA
**Ritchie, Amanda Renee	Stafford, VA
Rouse, Aaron R.	Virginia Beach, VA
Ryan, Andrew John	Ashburn, VA
Schuyler, Ryan Andrew	Arlington, VA
Shauket, Sarah Umber	Blacksburg, VA
Sheets, Stephanie Marie	Chugiak, AK
Skinker, John Berkley	Midlothian, VA
*Spennello, Lisa Marie	Moorestville, NC
**Taylor, Tiffany Noelle	Clintwood, VA
*Tolerton, Shelley Rae	Virginia Beach, VA
*Torcasso, Rebekah L.	Raleigh, NC
Warner, Briana Christine	Tomkins Cove, NY
**Weaver, Alexander Barrett	Newport News, VA
*Williams, Courtney Dean	Stuart, VA
**Williams, Michelle Elizabeth	Bloomdale, OH

## COLLEGE OF NATURAL RESOURCES

Dean Paul M. Winistorfer

## BACHELOR OF ARTS GEOGRAPHY

Austin, Jonathan Michael	Virginia Beach, VA
Avery, Shawn Martin	Warrenton, VA
Battista, Katlyn Parrish	Virginia Beach, VA
Cahan, Steven Marshall	Lovettsville, VA
**Chudy, Joshua Robert	Berwyn, PA
*Cooper, Dylan Wesley	Toms Brook, VA
Cooper, James Nicholas	Staunton, VA
**Fujiyama, Gaku	Falls Church, VA
Grubb, Jessica Marie	Berryville, VA
Han, Sarah Shinae	Centreville, VA
Hart, Kaitlyn Elyse	Clifton, VA
Haun, Kyle Michael	Vienna, VA
Hogg, George Kim	Abingdon, MD
Humbles, Megan Elizabeth	Washington, VA
*Long, Phillip Lee	Newport, VA
Lunsford, Corey Radford	Blacksburg, VA
Maguigan, Michael Andrew	New Market, VA
*Marion, Kyle Jeffrey	Blacksburg, VA
**Miller, Heidi Lynn	Harrisonburg, VA

Mulligan, Veronica Melissa ..... Johannesburg, South Africa  
 Norman, Dominique D ..... Norfolk, VA  
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 Porter, Tracy Mandiville, Jr. .... West Point, VA  
 Potts, Matthew Kyle ..... Stafford, VA  
 \*\*\*Reisch, Corienne Elyse ..... Culpeper, VA  
 \*Selnick, David Leonard ..... Reston, VA  
 Taylor, Bret Beresford ..... Monroe, CT  
 Thomas, Virginia Ruth ..... Chatham, VA  
 Uzzle, Jonathan Russell ..... Manakin Sabot, VA  
 Weaver, Gwendolyn Marie Aline ..... Virginia Beach, VA

\*\*Leshner, Kimberly Rose ..... Springfield, VA  
 \*Maldonado, Marisa Noel ..... Midlothian, VA  
 McCaleb, Margaret Katherine ..... Covington, VA  
 Pannell, Troy Morgan ..... Troutville, VA  
 Severin, Kayle Dawn ..... Ft. Collins, CO  
 \*\*\*Shapalis, Laura Susette ..... Clifton, VA  
 Small, Hanne Ailes ..... White Post, VA  
 \*\*Staples, Katherine Anne ..... Alexandria, VA  
 West, James Austin ..... Tarpon Springs, FL  
 Yowell, Laura Elizabeth ..... Madison, VA  
 Zimpel, April Nicole ..... Chesapeake, VA

## BACHELOR OF SCIENCE

### FISHERIES SCIENCE

\*\*Andrew, Ross Gilbert ..... Blacksburg, VA  
 Belkoski, David John ..... Alexandria, VA  
 \*Fitzgerald, Alexandra Marie ..... Staunton, VA  
 Jones, Travis Michael ..... Jarratt, VA  
 Markwith, Scott Gordon ..... Gloucester Point, VA  
 Slagle, Zachary Joseph ..... Charlottesville, VA  
 Wootten, Victor Greyson ..... Mt. Solon, VA

### FORESTRY

Campbell, Cory Edward ..... Woodstock, VA  
 Chandler, Joshua Lee ..... Bland, VA  
 Coleman, Thomas Clifton IV ..... Boydton, VA  
 Curtis, Chelsea Margrethe ..... Bedford, VA  
 Dubato, Anthony Raymond ..... Holbrook, NY  
 Dunn, Joseph Franklin ..... Christiansburg, VA  
 \*\*Fowler, Shannon Marie ..... Linthicum, MD  
 Lee, Andrew Christopher ..... Keswick, VA  
 \*Nelson, Jonathan Lindren ..... Charlottesville, VA  
 Pernell, Carter Taylor ..... Emporia, VA  
 \*\*Riedel, Kevin Joseph ..... Washington, VA  
 \*Roberts, Brian S. .... Nelson County, VA  
 Sink, Matthew Stewart ..... Buchanan, VA  
 Stanley, William Leonard ..... Orange, VA  
 Wakefield, Kevin Lee ..... Midlothian, VA

### NATURAL RESOURCES CONSERVATION

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 Cowherd, Jonathan David ..... Annapolis, MD  
 Curtis, Jeffrey Wilson ..... Richmond, VA  
 Dobreth, Michael Laine ..... McGaheysville, VA  
 Eberstein, Erin Elizabeth ..... Moneta, VA  
 Gunn, Alexander Addison ..... Louisa, VA  
 Hayes, Donald Thomas ..... Locust Grove, VA  
 \*Lipscomb, Cameron James ..... Bumpass, VA  
 \*\*Mason, Steven Douglas ..... Galax, VA  
 McCann, Haley Elizabeth ..... Burkeville, VA  
 Morrow, Alexander Foster ..... New Market, MD  
 \*\*φMutchler, Bethany Ann ..... Fairfax Station, VA  
 Nicholson, Erika Lee ..... Winchester, VA  
 Novotny, Brandon Michael ..... New Market, MD  
 \*O'Dell, Katie Jean ..... Harrisonburg, VA  
 Payne, Charles Nash ..... Pittsburgh, PA  
 Prestowitz, Melissa Jean ..... Abingdon, VA  
 \*\*Riedel, Kevin Joseph ..... Washington, VA  
 Runion, Wesley Scott ..... Dayton, VA  
 Wolff, Ossana Sarah ..... Alexandria, VA

### WILDLIFE SCIENCE

Antrican, Gretta May ..... Fairfax, VA  
 Bradford, Julia Pauline ..... Blacksburg, VA  
 Cline, Joe Thomas ..... Hardy, VA  
 Ewing, Kelsey Brienne ..... Wise, VA  
 \*\*\*Graham, Ashley Nicole ..... Chesapeake, VA  
 Hatt, Catherine Marie ..... Chesapeake, VA  
 Himelright, Brendan Matthew ..... Leesburg, VA  
 Hogue, David Kelly ..... New Kent, VA  
 Imhof, Britney Michelle ..... Roanoke, VA  
 \*Isner, Perry Reeves ..... Sparta, NC  
 Ladwig, Stephanie Christine ..... Centreville, VA  
 Lee, Andrew Christopher ..... Keswick, VA

## WOOD SCIENCE AND FOREST PRODUCTS

\*\*Roethle, Daniel Lee ..... Rubicon, WI

## COLLEGE OF SCIENCE

Dean Lay Nam Chang

## BACHELOR OF ARTS

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†Abdi, Syed Mohd. Zafar ..... Blacksburg, VA  
 Baek, Naerin ..... Blacksburg, VA  
 Bartocci, Philip Tyler ..... Clifton Forge, VA  
 Carl, Jaclyn Paige ..... Roanoke, VA  
 Chung, Paul Hon ..... Virginia Beach, VA  
 \*Clark, Kellan Fitzgerald ..... Lexington, VA  
 \*\*♦Coleman, Tarah Jocelyn ..... Haysi, VA  
 Conner, Jonathan Willis ..... Marion, VA  
 Daniels, Joseph Christopher ..... Ellicoct City, MD  
 Falls, Samantha Jo ..... Troutville, VA  
 Goodman, Holly Elizabeth ..... Centreville, VA  
 \*\*\*Hamm, Lauren Ashley ..... Stafford, VA  
 Hart, Brittany Danielle ..... Virginia Beach, VA  
 Hawthorne, Lee Alexander ..... South Hill, VA  
 Hitchens, Carrie Anne ..... Blacksburg, VA  
 Hundley, Michael Wayne ..... Martinsville, VA  
 \*\*Kim, Frances JeanJu ..... Great Falls, VA  
 Leifhelm, Klaus Andre ..... Lansdowne, VA  
 \*\*Lui, Tsz On ..... Blacksburg, VA  
 Martin, Andrew Curtis ..... Annville, PA  
 Moss, Gabrielle Eden ..... Sparta, NC  
 Ng Sui Hing, James Douglas ..... Arlington, VA  
 †Nguyen, Toan Quoc ..... Blacksburg, VA  
 Oh, Jessica Heungju ..... Annandale, VA  
 Opitz, Jennifer Lynn ..... Abingdon, MD  
 \*\*Sheffield, Susan Marie Saunders ..... Richmond, VA  
 Smith, Allison Mackenzie ..... Charlottesville, VA  
 Thomas, John David ..... Richmond, VA  
 Thorogood, Lawrence Garner ..... Chesapeake, VA  
 \*Yohannes, Ezra ..... Springfield, VA

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 Boynton, Stephen Thomas ..... Fairfax, VA  
 \*\*\*†Brabant, Jeffrey Joseph ..... Roanoke, VA  
 \*Brady, Sally Elizabeth ..... Vienna, VA  
 \*Brede, Benjamin Tyler ..... Lincoln University, PA  
 Buyalos, Andrew Edward ..... Chester, VA  
 \*Chabay, Amanda Michelle ..... Manassas, VA  
 Chin, Adam Yee Wing ..... Jacksonville, FL  
 Csik, Zachary Victor ..... Martinsville, NJ  
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 Dill, Eric Matthew ..... Portsmouth, VA  
 Domecus, Steve William ..... Novato, CA  
 \*\*Donner, Parker Lee ..... Herndon, VA  
 Dunn, David Bruce, Jr. .... Westfield, NJ  
 \*Eady, Anne Marie ..... Herndon, VA  
 Evans, Joseph ..... Worton, MD  
 Felts, William Bennett ..... Yorktown, VA  
 Flowe, Alexander Boyce ..... Virginia Beach, VA  
 \*Fulghum, Johanna McMartin ..... Vienna, VA  
 \*\*φGisch, Andrew Hart ..... Annandale, VA



Golliday, Kevin Leslie	Alexandria, VA
*Higgins, John Patrick	Dale City, VA
*Hines, Kaitlyn Nichole	Woodbridge, VA
Horley, Thomas Donald	Williamsburg, VA
Ingram, Sean Cody	Chesapeake, VA
*Intoy, Ben Frederick Martir	Stafford, VA
Johnson, Glenn Dean, Jr.	Charlotte, NC
***Jones, James Anderson, Jr.	Chesapeake, VA
Kapetanakis, Kelly Marie	Virginia Beach, VA
Kappiyoor, Ravi	Centreville, VA
Konyha, Michael James	Little Egg Harbor, NJ
Kraig, Kyle Foster	Toms River, NJ
**φLaverdiere, Caitlin Nicole	Springfield, VA
**Lazcano, Daniela	Vienna, VA
Lecky, Alexander Joseph	Falls Church, VA
*Lucca, Christopher Michael	Horsham, PA
Ly, Samantha	Burke, VA
*MacCarty, Gregory Ryan	Parkeburg, VA
Malavarca, Evan Morgan	Long Valley, NJ
Manousoff, Matthew James	Adamstown, MD
Mansfield, Charles Taylor	Blacksburg, VA
May, Emma Louise	Chapel Hill, NC
*McGuirk, Colin Patrick	Arlington, VA
**Montanio, Kyle Thomas	Dunn Loring, VA
Moser, Joanna Flick	McLean, VA
Murray, Timothy Andrew	Williamsburg, VA
†Nguyen, Toan Quoc	Blacksburg, VA
Olhovskiy, Yavgeniy Alexander	Blacksburg, VA
Papillon, Gregory Logan	Blacksburg, VA
Patrick, David Anthony	Morgan Hill, CA
Phelan, Jonathan Michael	Williamsburg, VA
Porter, Brendan Paul	Ijamsville, MD
Rawls, Evan Thomas	Richmond, VA
Scruggs, Andrew Thurman	Bluefield, VA
Silva, Damon Robert	Yorktown, VA
Snare, Lindsey Marie	Richmond, VA
Spencer, Matthew Owen	Clifton, VA
Tefera, Temnite Tesfaye	Alexandria, VA
Vanarsdall, Kevin Elijah	Vienna, VA
Wayar, Daniela G.	Falls Church, VA
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## PHYSICS

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Taylor, Justin Andrew	Culpeper, VA

## BACHELOR OF SCIENCE

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**φBrooks, Kendall Douglas	Stafford, VA
*Candella, Erin Catharine	Pittsford, NY
Choi, Baejoon	Bristow, VA
**φChu, Judy	Manassas, VA
†Chung, Jeanhee	Blacksburg, VA
***♦Clements, Matthew Benedict	Arlington, VA
Coffman, Adam Charles	Herndon, VA
Dye, Katherine Elizabeth	Centreville, VA
Fletcher, Samantha Rhodes	Chesapeake, VA
Foley, Ashley Nicole	Stuart, VA
**ΔGardner, Christine Carole	Virginia Beach, VA
Gehrig, Meredyth Lynn	Virginia Beach, VA
Getaneh, Hiwote Kenfe	Alexandria, VA
Harp, Brandon Louis	Knoxville, TN
Henderson, Ashley Eileen	Roanoke, VA
**Hodge, Edgar Ashmun	Stafford, VA
Holland, Christina Nathalie	Springfield, VA
***♦Jiang, David Haoyu	Fairfax, VA
Karpin, George William	Chesapeake, VA
*Khanna, Sahil	Ashburn, VA
Kim, Soo Jeong	Fairfax, VA
**φKim, Soomin	Yorktown, VA
Le, Jessica Thi Ngoc	Springfield, VA
***Lee, Jane Hannah	McLean, VA
Marks, Martha Francis	Franklin, VA
Martin, Courtney Anne	Carroll County, VA
**Martin, Grace Elizabeth	Chapel Hill, NC
McMahon, John Foster	Huntington, WV
Mikelatis, Christopher John	Blacksburg, VA

**Mitry, Dina Safwat	Christiansburg, VA
**Niebank, Michael Henry	Lancaster, PA
Pellien, Malorie Frances	Woodbridge, VA
Perdue, Jacqueline Renee	Prince George, VA
**♦Phan, Khai Huy	Centreville, VA
*Robbs, Christopher Mathew	Poquoson, VA
Rogers, Daniel Garrett	Blacksburg, VA
*Sayyad, Megan Ribab	Vienna, VA
Shelton, John William	Richmond, VA
*Sorrell, Margaret Virginia	Gaithersburg, MD
**φStephens, Ryan Alexander	Fletcher, NC
***Strozier, Dana Michelle	Franklin, VA
Thornton, Jennifer L.	Atlanta, GA
Todd, Kayleigh Amanda	Fredericksburg, VA
Tyo, Kevin Michael	Blacksburg, VA
Youk, Ahroom	Fairfax, VA
***ΔZhan, Kevin Yizhe	Fairfax, VA

## BIOLOGICAL SCIENCES

*Aitken, James Stephen	Durham, NC
**Albert, Ryan Mark	Bluefield, WV
Allen, Nicholas Brock	Virginia Beach, VA
Ambrogio, Ashley Lauren	Exton, PA
**Andrukonis, Kathryn Renae	Annandale, VA
Asmar, Anthony Joseph	Yorktown, VA
Bailey, Bonnie Lee	Leesburg, VA
Baker, Bianca Nicole	Portsmouth, VA
*Baratta, Michael Joseph	Woodcliff Lake, NJ
Barazi, Jenna Marie	Woodbridge, VA
**♦Barner, Seth Austin	Williamsburg, VA
Baskeyfield, Courtney Nicole	Colonial Beach, VA
Beaton, Matthew Gregory	Gretna, VA
***♦Beckett, Justin Henry	Yorktown, VA
Bedford, Kara Morgan	Fairfax Station, VA
**φBenedict, Samantha Cadmus	Midlothian, VA
Bernal-Ramrattan, Elias Eduardo	Ashburn, VA
Beste, Matthew Charles	Newark, DE
Bisbee, Katherine Elizabeth	Bedford, VA
Blasser, Kyle Douglas	Annandale, VA
Blevins, Danielle Whitney	Palmyra, VA
Blosser, Katie Marie	Spotsylvania, VA
***ΔBoatner, John Haydon	Clifton, VA
Boehret, Jessica Marie	Bristow, VA
**φBorza, Meredith Elise	Virginia Beach, VA
Botello, Isabel Roxana	McLean, VA
Bottorff, Nicholas David	Clifton, VA
*Boxx, Charles Douglas	Newport News, VA
Brammer, Robert Cameron	Mechanicsville, VA
**ΔBrenzel, Todd Joseph	Midlothian, VA
Brescia, Susanna Marcella	Colonial Heights, VA
Brooks, Jerilyn Teresa	Stafford, VA
Broughton, Andrew Currie	Richmond, VA
Brown, Ashley Linelle	Woodstock, VA
*ΔBrown, Heather Ashleigh	Winchester, VA
Brunet, Danielle Andree	Stone Ridge, VA
Bryant, Kenneth Gene	Galax, VA
Burce, Karen Kristin	Baltimore, MD
***φBurke, Casey Raeanne	Luray, VA
Burke, Meghann Lynn	Northborough, MA
Burkett, Mary Natalia	Forest, VA
*φBurriss, Ashley Maree	Yorktown, VA
Byars, Leah Kathleen	Blacksburg, VA
Candelora, Allison Marie	Madison, MS
*Carbaugh, Casey Lynne	Midlothian, VA
**Casasanta, Michael Anthony	Manassas, VA
**Castellano, Anthony	Verona, NJ
***Chapman, Joseph Andrew	Roanoke, VA
Childress, Lauren Ashley	St. Stephens Church, VA
**φChilds, Kaitlyn Cramer	Manassas, VA
Cho, Jinki	Haymarket, VA
*Choi, Dong-Chun	Fairfax, VA
**φChoi, HeeJun	Alexandria, VA
Chung, Daniel Webster	Stafford, VA
Ciccolo, Nicholas George	Blacksburg, VA
**Coats, Tressy Ann	Richmond, VA
*♦Cobert, Lauren Teal	Falls Church, VA
Collard, Jamie Reginald	Aldie, VA
*Collins, Sally O'Neal	Livingston, VA
Conway, Joseph Brandon	Heidelberg, Germany
Cook, Maria Anne	Palmyra, VA
Cox, Natasha Renee	Blacksburg, VA
Creighton, Brianna Elise	Blacksburg, VA



Critcher, Matthew Nathaniel	.....Eagle Rock, VA	**Kim, Ji-Yoon	.....Centreville, VA
Cromwell, Jason Aaron	.....Chesapeake, VA	Kirby, Allyson Frances	.....Daniels, WV
Crosson, Shannon Elizabeth	.....Montclair, VA	Kite, Meaghan Nicole	.....Powhatan, VA
D'Aiuto, Jeffrey Michael	.....Goodview, VA	**Kittinger, April Michelle	.....Riner, VA
Daily, Jeff Randall	.....Westminster, MD	Klein, Christopher Richards	.....Lynchburg, VA
*Davis, Kelly Garland	.....Clifton, VA	***Koo, Scott K.	.....Burke, VA
DeAngelo, Cynthia Amber	.....Chesterfield, VA	Kuen, JeeHae	.....Centreville, VA
DeLeon, Sergio Antonio	.....Annandale, VA	**Kuhn, Brittany Nicole	.....Fairfax Station, VA
DeMella, Christopher Michael	.....Chesapeake, VA	Ladwig, Stephanie Christine	.....Centreville, VA
Denardo, Andrew Hunter	.....Bluefield, WV	Lalley, Adrienne Danielle	.....Woodbridge, VA
Dennehy, Meghan Colene	.....Fairfax, VA	Lam, Elizabeth Ngoc	.....Richmond, VA
***ΔDeskins, Jesse Adam	.....Christiansburg, VA	**φLandau, Zach Wagner	.....Blacksburg, VA
**Dietzel, Elizabeth Lynn	.....Blacksburg, VA	Landshelt, Jeremy Keith	.....Virginia Beach, VA
Dimond, Bonnie Lee	.....Centreville, VA	Lassiter, Patrick Allen	.....Virginia Beach, VA
**Dingus, Robert Walter	.....Roanoke, VA	Le, Hieu Trung	.....Springfield, VA
**DiNunzio, Raymond Joseph	.....Arlington, VA	**Le, Michelle Christine	.....Vienna, VA
***φDowdy, Katherine Brook	.....Roanoke, VA	*LeBlanc, Jeremy Mattheau	.....Blacksburg, VA
*Duong, Lan Thanh	.....Annandale, VA	Lederman, Kelsey Marie	.....Charlottesville, VA
***♦Earhart, Kimberly Rhea	.....Roanoke, VA	Leftwich, Conner Francis	.....Prince George, VA
Edelblute, Chelsea Marie	.....Chesapeake, VA	Leigh, Malcolm Conway	.....Vienna, VA
***ΔEhrlich, Elizabeth Rose	.....Bridgewater, NJ	Lieu, Jennifer	.....Falls Church, VA
Eveleth, Alyssa Summer	.....Sparks, MD	*Lilley, Brandon Edward	.....Franklin, VA
*Farzin, Matthew Clifton	.....Ashburn, VA	*Lindstrom, Rebecca Susan	.....Mt. Pleasant, SC
Feldman, Emily Rachel	.....Ruckersville, VA	Lockhart, Christopher Byron	.....Sterling, VA
***Ferraioli, Adrianna Victoria	.....Portsmouth, VA	Lumpkin, Lacey Sloane	.....Mechanicsville, VA
Field, Nichole Collette	.....Woodbridge, VA	Lyon, Matthew Donald	.....Blacksburg, VA
Fitzgerald, Lindsay Elizabeth	.....Roanoke, VA	Madden, Thomas Robert	.....Front Royal, VA
*Fletcher, Sean Robert	.....Yorktown, VA	***φMallory, Meredith Lynn	.....Forest, VA
*Fluke, Allison Anne	.....Lower Gwynedd, PA	Marchese, Sara Margaret	.....Corning, NY
Foley, Ashley Nicole	.....Stuart, VA	*Marino, Josephine Elizabeth	.....Colonial Heights, VA
*Foster, Katherine Nancy	.....Springfield, VA	Marquette, Meghan Gail	.....Elliott City, MD
**Frasca, Christine Maria	.....Blacksburg, VA	Martin, Angela Rose	.....Virginia Beach, VA
Gaskill, Neil Charles	.....Pennsville, NJ	Masterman, Caitlin Patricia	.....Gaithersburg, MD
Gibaldi, Lee Grace	.....Yorktown, VA	**Maurer, Christian Andrew	.....Glenwood, MD
***♦Gicquelais, Rachel Eleanor	.....Severna Park, MD	McCain, Patrick Charles	.....Sterling, VA
Gillespie, Elizabeth Mary	.....Gainesville, VA	McCoy, Brandi Dominique	.....Newport News, VA
Gillespie, Jonathan Richard	.....Fredericksburg, VA	*McCracken, Victoria Lorraine	.....Hampton, VA
**Glass, Sarah Hurst	.....Roanoke, VA	McDole, Brittany Elaine	.....Roanoke, VA
**Glavaris, Christopher Emmanuel	.....Lutherville, MD	**McFillin, Mary Kathleen	.....Vienna, VA
Gotthardt, Juliet Danielle	.....Hillsdale, NJ	McGehee, Jaime Lynn	.....Baltimore, MD
Grace, Megan Ruth	.....Newport News, VA	McGuire, Kirsten Elizabeth	.....Strasburg, PA
Grapes, Ashley Lavonne	.....Berryville, VA	*McGuirk, James Joseph, Jr.	.....Chesapeake, VA
Greenhalgh, Kelsey Darr	.....Port Jefferson, NY	Mcllwain, Toby Douglas	.....Johnstown, PA
Gregory, Ashli Nicole	.....Skipwith, VA	McManus, Caitlin Anne	.....Fairfax, VA
Griffin, Emily Kathryn	.....Fairfax Station, VA	**φMcReynolds, Savannah Deanna	.....Lebanon, VA
*ΔGrindlay, Erin Kristine	.....Chesapeake, VA	*Mercer, Brooke Nicole	.....Chesapeake, VA
Guzinski, Claire Alison	.....Roanoke, VA	Milburn, Ashley Price	.....Painter, VA
Haase, Maxwell Douglas	.....Petersburg, VA	Miller, Daniel Benjamin	.....Berryville, VA
***Hafer, Amanda Elizabeth	.....Boiling Springs, PA	Miller, Joshua Allen	.....Norton, VA
♦Hair, Benjamin Gordon	.....Charlottesville, VA	*Miller, Kelley Lynn	.....Chesapeake, VA
Haley, David B.	.....Harrisonburg, VA	Miller, Kimberly Christine	.....Springfield, VA
*Hammond, Lindsey Dawn	.....Yorktown, VA	Moffat, William James	.....Niantic, CT
*Harber, Lauren Elizabeth	.....Dryden, VA	**Mooney, Allison Paige	.....Bristol, TN
**Harris, Evan Foster	.....Virginia Beach, VA	Moore, Mallory Kendall	.....Midlothian, VA
Hart, Adam Michael	.....Powhatan, VA	Moore, William Thomas	.....Martinsville, VA
Hart, Brittany Danielle	.....Virginia Beach, VA	**♦Moreno, Anna Camille	.....Springfield, VA
Hartman, Kristina Julia	.....South Glastonbury, CT	**Morrad, Shogofa	.....Herndon, VA
***Hastie, Jessica Lauren	.....Blacksburg, VA	*Morris, Benjamin Lane	.....Newport, VA
*Haynes, Kelsey Lynn	.....Alledo, TX	Mullis, Summer Nicole	.....Warrenton, VA
***Henderson, Sarah Elizabeth	.....Stafford, VA	Murdoch, Ian Alexander	.....Williamsport, PA
*Herrick, Desiree Janine	.....Spotsylvania, VA	**Nelson, Bryant Preston	.....Centreville, MD
Hia, Alan Chi Yen	.....Richmond, VA	Nguyen, Alexander Khanh	.....Sterling, VA
Highnam, Gareth Wei An	.....Falls Church, VA	Nguyen, Matthew Bang	.....Fairfax, VA
Hill, Megan LeAnn	.....Hillsville, VA	Nguyen-Dao, Thanh Duy	.....Falls Church, VA
*Hirama, Timothy Kurt	.....Arlington, VA	**φNizam, Amanda	.....Virginia Beach, VA
Hoffman, Rachel Anne	.....Oakton, VA	***Owens, David Robert	.....Newport News, VA
Hoffman, Scott Cameron	.....Vienna, VA	**♦Page, Sabina Katharina	.....Herndon, VA
Houk, Alice Elizabeth	.....Delaplane, VA	*Pak, Sarah K.	.....Dunn Loring, VA
Howard, Stephen Michael	.....Blacksburg, VA	Panchision, Stephanie Leigh	.....Newport News, VA
Hryczaniuk, Justine Phyllis	.....Louisa, VA	Patton, Meghan Nicole	.....Clear Brook, VA
*Ivester, Melissa Kay	.....Chesapeake, VA	Perez, Rebecca Marie	.....Littlestown, PA
James, David Earl, Jr.	.....Stafford, VA	**Perkins, James Travis	.....Fairfax, VA
*James, Mary Katherine	.....Williamsburg, VA	Perkins, Kylie Elise	.....Warrenton, VA
*Jausurawong, Taina Boon	.....Springfield, VA	Petrozza, Laura Jessica	.....Midlothian, VA
Jennings, Joanne Elizabeth	.....Max Meadows, VA	*Pham, Ngoc Nhu	.....Roanoke, VA
Johnson, Anne Caitlin	.....Columbia, VA	Pham, Tuan T.	.....Springfield, VA
Jones, Jasmine Marie	.....Dumfries, VA	Pollard, Stephanie Kay	.....Emporia, VA
*Jones, Teresa Anna Maria	.....San Antonio, TX	Power, Tara Joal	.....Glen Allen, VA
Kane, Sarah Brooke	.....Roanoke, VA	Pritchard, John David	.....Blacksburg, VA
Kear, Nicholas Roth	.....Burke, VA	*Quesnell, Carl Ray	.....Leesburg, VA
*Kilcullen, Kathleen Anna	.....Ashburn, VA	**Quinn, Nancy Catherine	.....Hampton, VA
**ΔKilgore, Alexander Jonathon	.....Doswell, VA	Radow, Jordan Tyler	.....Richmond, VA
*Kim, Alicia Eugene	.....Burke, VA	*Reese, Beleny Laurent	.....Oakton, VA
Kim, Hong Bin	.....Blacksburg, VA	*Regna, Nicole Lynn	.....Virginia Beach, VA

Ricotta, Elise Christine ..... Fincastle, VA  
 \*Risendal, Matthew Roland ..... Midlothian, VA  
 Roberts, Mark Gibson ..... Burke, VA  
 Robinson, Candace Cierra ..... Dumfries, VA  
 Rode, Lauren Michelle ..... McLean, VA  
 Rogers, Elizabeth Knight ..... Norfolk, VA  
 Rogers, Justin Robert ..... Chesapeake, VA  
 Rogers, William Easton ..... Ashburn, VA  
 Romero, Jacinda Nicole ..... Alexandria, VA  
 \*\*Roseman, Natalie Ann ..... Roanoke, VA  
 \*\*Ruffner, Philip Scott ..... Stanley, VA  
 \*Ruiz, Danielle Paige ..... Winchester, VA  
 Russin, Jeffrey Vincent ..... Stephens City, VA  
 Ryland, Robert Hill ..... Tappahannock, VA  
 Sahnaw, Laura Ann ..... Palmyra, VA  
 \*Samsen, Kathryn Nicole ..... Darien, CT  
 \*\*Schumaker, Patricia Isabelle ..... Haymarket, VA  
 \*\*\*ΔSedghi, Kia Shaya ..... Fairfax Station, VA  
 Seelye, Erinne Marie ..... Palmyra, VA  
 Self, Jacquelyn Nicole ..... Harrisonburg, VA  
 Shabrokh, Elika ..... Blacksburg, VA  
 Shepard, Tara Brittany ..... Tazewell, VA  
 Shepherd, Katherine Nicole ..... Fairfax, VA  
 \*\*Sherry, Nora ..... Pittsburgh, PA  
 Shilo, Jeffrey Nicholas ..... Blacksburg, VA  
 Shim, Ashley Jeen ..... Bluemont, VA  
 Shivers, Joanna Kay Elizabeth ..... Black Hawk, SD  
 \*\*Sholl, Amber Marie ..... Blacksburg, VA  
 \*\*\*♦Skeeter, Jessica Nicole ..... Chesapeake, VA  
 \*\*♦Smith, Carly Jean ..... Chesapeake, VA  
 \*\*\*ΔSmith, David Earle ..... Fairfax, VA  
 Smith, Kaleena Nicole ..... Blacksburg, VA  
 Smith, Nicholas Walrod ..... Midlothian, VA  
 \*\*Smith, Tara Lea ..... Buchanan, VA  
 Smoot, Kaitlyn Anne ..... Warrenton, VA  
 Song, Stephen ..... Chantilly, VA  
 Souaya, June Gabrielle ..... Springfield, VA  
 \*\*Stanovick, Brant Harrison ..... Mechanicsville, VA  
 Stepp, Jared Tyler ..... Abingdon, VA  
 Stimeling, Sally Nerine ..... Roanoke, VA  
 \*ΔStrollo, Hilary Clare ..... Gibsonia, PA  
 Sukhu, Andrew Rajiv ..... Springfield, VA  
 \*\*Sumner, Evan Thomas ..... Lynchburg, VA  
 Suthar, Sagar Jitendra ..... Charlotte, NC  
 Taylor, Corey Alan ..... Roanoke, VA  
 Taylor, Sarah Layton ..... Blacksburg, VA  
 Tayub, Haleema ..... Ashburn, VA  
 Thai, Steven Warren ..... Fairfax, VA  
 Thrope, Noah Mark ..... West Caldwell, NJ  
 Tomasky, Bernard Earl II ..... Frederick, MD  
 Tran, Dan Quoc ..... Vienna, VA  
 \*\*Trinh, Vinh Chi ..... Alexandria, VA  
 Tripp, Hannah Louise ..... King George, VA  
 \*\*Trupia-Lash, Caroline Colleen ..... Henry, VA  
 Tu, Junella Ka-Yen ..... Woodbridge, VA  
 Turner, Amy Theresa ..... Fairfax, VA  
 \*\*\*φValin, Mandy S. ..... Watertown, NY  
 \*\*Van Tassel, Maxwell Lee ..... Blacksburg, VA  
 Vazquez, Arthur Reid ..... Waterford, VA  
 \*\*Vedar, Pol Martin Dimasuhid ..... Dumfries, VA  
 Via, Stephen Michael ..... Newport News, VA  
 \*\*\*ΔViar, Kenneth Edward II ..... Madison Heights, VA  
 Watcharakichkorn, Daisy ..... Vienna, VA  
 \*\*Webb, Benjamin Allen ..... Richmond, VA  
 \*\*\*φWerner, Angela Rose ..... Richmond, VA  
 Whitaker, Cathleen Ann ..... Midlothian, VA  
 \*Whiteley, Grace Elizabeth ..... Raleigh, NC  
 \*\*♦Wichser, Megan Elisabeth ..... Richmond, VA  
 Williams, Alexis Nicole ..... Chesapeake, VA  
 \*\*Willis, Emily Catherine ..... Blacksburg, VA  
 \*Willis, Martha Sue ..... Ararat, VA  
 Willmer, Mikal Katheren ..... Spotsylvania, VA  
 Wince, Jessica Nicole ..... Roanoke, VA  
 Wingfield, Lauren Rook ..... Newport News, VA  
 Woodson, Caitlin Michelle ..... Lynchburg, VA  
 Wooten, Andrew Shelley ..... Wise, VA  
 Yao, Catherine Selina ..... Williamsburg, VA  
 Yen, Jiun Yang ..... Virginia Beach, VA  
 York, Jacob Anthony ..... Prince George, VA  
 You, Sylvia Dahee ..... Centreville, VA  
 \*\*\*Young, Christie Ann ..... Warrenton, VA  
 Young, Patrick Michael ..... Skaneateles, NY  
 Ziegler, Darren Christopher ..... Woodbridge, VA

## CHEMISTRY

Bray, Laura Melissa ..... Pawleys Island, SC  
 \*\*Bruner, Sarah Michelle ..... Blacksburg, VA  
 Burns, Joseph Robert ..... Manassas, VA  
 \*\*φChoi, Heejun ..... Alexandria, VA  
 Codella, Michaela E. ..... Winchester, VA  
 \*\*\*Daly, Kelly Marie ..... Londonderry, NH  
 Dove, Brandon Nelson ..... Broadway, VA  
 Goings, Sarina Shamonique ..... Newport News, VA  
 Hayes, John Louis ..... Howell, NJ  
 Hur, Yooseok ..... Busan, South Korea  
 Kellison, Mackenzie Wayne ..... Covington, VA  
 Klee, Lauren Michelle ..... Damascus, MD  
 Klim, Matthew Joseph ..... Unionville, VA  
 Lavinder, Aaron Philip ..... Bassett, VA  
 Lindstrom, Danielle Kathleen ..... Middletown, MD  
 \*\*McEntee, Monica Lynn ..... Chesapeake, VA  
 McNish, Sean Michael ..... Herndon, VA  
 Michaux, Katherine Elizabeth ..... Midlothian, VA  
 Miller, Richard Passos ..... Yorktown, VA  
 \*\*\*Moor, Kyle J. ..... Avon Lake, OH  
 Reuther, James F, Jr. ..... Olney, MD  
 \*\*Rich, Alex Michael ..... Charlottesville, VA  
 Robertson, Richard Michael ..... Hurt, VA  
 Skarbek, Michael Andrew ..... Danville, VA  
 Wall, Candace Elizabeth ..... Manassas, VA

## GEOSCIENCES

Brennan, Kelly Michelle ..... Fredericksburg, VA  
 \*Cangialosi, Michael Vincent ..... Arlington, VA  
 \*\*Frasca, Christine Maria ..... Blacksburg, VA  
 Greenawald, David Clark ..... Arlington, VA  
 \*\*Hoover, Joshua Daniel ..... Richmond, VA  
 Hutchins, Scott Thomas ..... Wirtz, VA  
 Perkinson, Robert John ..... Mechanicsville, VA  
 Robertson, Erin Michelle ..... Suffolk, VA  
 Sigman, Jessica Ann ..... Galax, VA  
 \*Thompson, Devan Michael ..... Potomac Falls, VA  
 Umarvadia, Arati Ashutosh ..... Horsham, PA  
 Vance, Thomas Wesley ..... Disputanta, VA

## MATHEMATICS

\*\*\*φAckermann, Colleen Teresa ..... Fairfax, VA  
 \*Baldovin, Eric Thomas ..... Manassas, VA  
 Ball, Seth Israel ..... Abingdon, VA  
 Batts, Jason Robert ..... Newport News, VA  
 \*\*\*Beane, Maria Elizabeth ..... Ellicott City, MD  
 \*\*Bibee, Kelsey Elizabeth ..... Lynchburg, VA  
 Block, Michele Cabell ..... Richmond, VA  
 Borba, Daniel Fenandes ..... Randolph, NJ  
 \*\*\*Butterworth, Brandon Joseph ..... Winchester, VA  
 Collins, Andrew R. ..... Blacksburg, VA  
 \*\*\*ΔCooper, Chelsey Teal ..... Sterling, VA  
 Corbett, Britney Monchel ..... Chesapeake, VA  
 Dean, Victoria Hope ..... Waterford, VA  
 DiRoma, Patrick Anthony ..... Warren, NJ  
 \*\*\*Drechsel, Elisabeth Marie ..... Gloucester, VA  
 Dulling, Adam Otto ..... Eldersburg, MD  
 Duvall, Wade Sayer ..... Arlington, VA  
 \*\*\*Eassa, Micah Adley ..... Portsmouth, VA  
 Gall, Vojtech Ernst ..... Paeonian Springs, VA  
 Gasparello, Todd Michael ..... Burlington, NC  
 Goldmann, Samuel David ..... Charlottesville, VA  
 Hall, Veronica Ann ..... Chesapeake, VA  
 Harrigan, Sean Michael ..... Kilmarnock, VA  
 Havener, John Michael, Jr. ..... Lovettsville, VA  
 Hawwa, Rafalina Rafik ..... Sharjah, United Arab Emirates  
 Herndon, Daniel Miller ..... Fairfax, VA  
 \*Hoang, Dat Tat ..... Fairfax, VA  
 \*\*\*Hockensmith, Daniel Lawrence ..... Charlottesville, VA  
 \*Hughes, Abby Michelle ..... Callao, VA  
 \*Intoy, Ben Frederick Martir ..... Stafford, VA  
 \*\*Johnson, Eric Michael ..... Richmond, VA  
 \*\*\*Jones, James Anderson, Jr. ..... Chesapeake, VA  
 \*Kessel, Lisa Ann ..... Richmond, VA  
 Kim, Pauline Jinsil ..... Centreville, VA  
 Klein, Zachary Charles ..... Manorville, NY  
 Korpe, Satyasheel Satish ..... Alexandria, VA  
 Lasecki, Walter Stephen III ..... Woodbridge, VA

\*\*Marshall, Elliot Logan ..... Salisbury, MD  
 \*\*†McEntee, Mark David ..... Chesapeake, VA  
 \*\*McEntee, Monica Lynn ..... Chesapeake, VA  
 McKinley, Mark Edward ..... Midlothian, VA  
 Moyer, Jacquelynn Elizabeth ..... Manassas, VA  
 Nagy, Drew Alexander ..... Chesapeake, VA  
 \*\*Nichols, Jamie Danielle ..... Pickerington, OH  
 Olson, Dana Mues ..... Herndon, VA  
 Owdom, Morgan Reinke ..... Richmond, VA  
 \*\*Reeves, Sarah Ann ..... Marshall, VA  
 Rybacki, Katherine Jean ..... Asheville, NC  
 Seaman, Shane Thomas ..... Hampton, VA  
 Siegel, Carly Erin ..... East Sandwich, MA  
 Skolnik, Joseph Stephen ..... Cherry Hill, NJ  
 \*\*\*ΔSoldan, Jennifer Blair ..... Richmond, VA  
 \*\*\*Stevens, John Allen ..... Morrisville, NC  
 \*\*\*φStevenson, Dean Leigh ..... Manassas, VA  
 Stewart, Colin James ..... Charlottesville, VA  
 \*\*Valentine, Katie Lynn ..... Midlothian, VA  
 \*Wong, Christina Marie ..... Great Falls, VA  
 Yates, Alexander Frank ..... Chevy Chase, MD

**PHYSICS**

\*Cates, Jonathan Glenn ..... Winchester, VA  
 Colandro, Joseph Dominick ..... Centreville, VA  
 Doughty, Jonathan William ..... Newport News, VA  
 \*Drozdzetski, Aleksander Vladimirovich ..... Reston, VA  
 Duvall, Wade Sayer ..... Arlington, VA  
 \*\*\*Eassa, Micah Adley ..... Portsmouth, VA  
 Gall, Vojtech Ernst ..... Paeonian Springs, VA  
 Hauge, Christopher Anderson ..... Burke, VA  
 \*\*\*Hockensmith, Daniel Lawrence ..... Charlottesville, VA  
 \*Intoy, Ben Frederick Martir ..... Stafford, VA  
 \*\*φKemburi Venkata Durga, Bhargav Mohan ..... Vizag, India  
 Kootsher, Jason Laurence ..... Bel Air, MD  
 \*\*\*†Lott, Gordon Eugene ..... Newport News, VA  
 Lumpkin, John Jacob Rosser ..... Virginia Beach, VA  
 \*\*\*McMorrow, Julian Juin E. ..... Chantilly, VA  
 Richardson, David Lee ..... Bassett, VA  
 \*\*\*Roper, Brian Wade ..... Charlottesville, VA  
 Samulski, Richard ..... Chapel Hill, NC  
 Smedile, Scott Robert ..... Purcellville, VA  
 Umanzor-Alvarez, Jose Agustin ..... Arlington, VA  
 Veltri, Benjamin James, Jr. ..... Blacksburg, VA  
 \*\*\*Waugh, Justin Andrew ..... Virginia Beach, VA

**PSYCHOLOGY**

\*Allen, Natalie Andrea ..... Long Valley, NJ  
 \*Altizer, William Woodrow ..... Martinsville, VA  
 Antle, Ashley Elizabeth ..... Haymarket, VA  
 Antonowics, Alison Lee ..... Warrenton, VA  
 \*\*Antozzi, Britney Marie ..... Fredericksburg, VA  
 Banagan, Justin Rodea ..... South Riding, VA  
 Bass, Matthew Harry ..... Alexandria, VA  
 \*\*Belcher, Ashley Anne ..... Fredericksburg, VA  
 Bell, Sean Patrick ..... Sunderland, MD  
 \*\*Berens, Taylor Elise ..... Richmond, VA  
 \*\*\*ΔBerg, Lindsay Elizabeth ..... Sterling, VA  
 \*\*\*ΔBlack, Caise Shea ..... Chantilly, VA  
 Bonner, Anna Kristina ..... Richmond, VA  
 Borkey, Victoria Layton ..... Doswell, VA  
 Botello, Isabel Roxana ..... McLean, VA  
 Box, Brittany Lee ..... Charlotte, NC  
 Braun, Jacqueline Marie ..... Fairfax, VA  
 \*Brenan, Katherine Jane ..... Chesapeake, VA  
 Brocato, Christina Ann ..... Arnold, MD  
 \*Brown, Jessica Ellen ..... Manassas, VA  
 Brown, McKenzie Kathryn ..... Midlothian, VA  
 Bullock, Blair Caroline ..... Vinton, VA  
 \*\*Burn, David Christopher ..... Leesburg, VA  
 Basic, Jacqueline Elyse ..... Salem, VA  
 Butt, Michelle Louise ..... Bedford, VA  
 Buzzard, Michael James ..... Ridgefield, CT  
 Calleo, Patrick Anthony ..... Brownsburg, IN  
 Campbell, Charlotte Nicole ..... Laurel, MD  
 \*Castellano, Stephanie Gabrielle ..... Germantown, MD  
 Cavenas, Alexandra Lynn ..... Manchester, VT  
 Chang, Wei-Ting ..... Fairfax, VA  
 Cheich, John Nicholas ..... Arlington, VA  
 \*Chicoine, Cameron Roger ..... Manassas, VA  
 Childress, Lauren Ashley ..... St. Stephens Church, VA

Cleary, Jacqueline Marie ..... Blue Ridge Summit, PA  
 Coates, Allison Faith ..... Danville, VA  
 \*\*\*Cole, Megan Alexandra ..... Centreville, VA  
 Corker, Jessica Renae ..... Tappahannock, VA  
 Crilley, Caroline Noel ..... Mount Solon, VA  
 Dean, Joseph Charles ..... Winchester, VA  
 \*Delgado, Karla Ruby ..... Falls Church, VA  
 Deringer, Lauren Elizabeth ..... Richmond, VA  
 Deyerle, Paul Michael ..... Roanoke, VA  
 Dimond, Bonnie Lee ..... Centreville, VA  
 \*\*Donner, Parker Lee ..... Herndon, VA  
 Dowell, Emily Paige ..... Chesapeake, VA  
 Drye, Utahya Shacona ..... Durham, NC  
 Dulong, Tyler Fleming ..... Maidens, VA  
 \*Dziura, Sarah Louise ..... Burke, VA  
 Early, Robert Wesley ..... Blacksburg, VA  
 Efford, Jason Edwin ..... Richmond, VA  
 \*\*\*ΔEhrlich, Elizabeth Rose ..... Bridgewater, NJ  
 \*Elison, Leah Joyce ..... Richmond, VA  
 Ferguson, Jessica Nicole ..... Delaplane, VA  
 Ferrance, Theresa Jo Anne ..... Mechanicsville, VA  
 Field, Alexandra Katherine ..... Chesterfield, VA  
 Field, Nichole Collette ..... Woodbridge, VA  
 Fineman, Kelly Marie ..... Virginia Beach, VA  
 Ford, Diane Nicole ..... Sterling, VA  
 Foster, Ryan Patrick ..... Suffolk, VA  
 \*Foy, Matthew James ..... Chester, VA  
 Friedman, Samantha Haley ..... Bridgewater, NJ  
 \*Friesner, Kaitlin Marie ..... Cockeysville, MD  
 Furrow, Cory Benjamin ..... Boones Mill, VA  
 Gambardella, Brittany Marie ..... Moseley, VA  
 Garland, Jackson Seybold ..... Caldwell, NJ  
 Genakos, Amanda Helena ..... Williamsburg, VA  
 \*Gerhardt, Melody Anne ..... Belvidere, NJ  
 \*Gerlach, Laura Cameron ..... Richmond, VA  
 Gilday, Justin Stephen ..... Hampton, VA  
 \*Giuliano, Devon Alexandra ..... Fredericksburg, VA  
 Graham, Bonnie Lee ..... Norton, VA  
 Greenfield, Laura Dudley ..... Great Falls, VA  
 Gruschow, Clifford Gerard, Jr. ..... Roanoke, VA  
 \*Guerin, Jill Elizabeth ..... Springfield, VA  
 Hanson, Renae Cassandra ..... Ashburn, VA  
 \*Harber, Lauren Elizabeth ..... Dryden, VA  
 \*\*\*Harris, Luke Andrew ..... Nokesville, VA  
 Haymore, Briana Elizabeth ..... Danville, VA  
 \*φHegwood, Carla Alyssa ..... Richmond, VA  
 Hitchens, Carrie Anne ..... Blacksburg, VA  
 Hochradel, Margaret Deane ..... Virginia Beach, VA  
 Hoopes, Kimberly Melissa ..... Forest Hill, MD  
 \*\*\*Hornady, Brittany Michelle ..... Roanoke, VA  
 Horst, Simone Quynh-Phuong ..... Clifton, VA  
 Hughston, Bradley Daniels ..... Blacksburg, VA  
 Hutchinson, Taundelaya Taylor ..... Centreville, VA  
 \*Hylton, Rose Anna ..... Hillsville, VA  
 \*\*\*♦Irvine, Patricia Marie ..... Springfield, VA  
 Jalm, Kimberly Ann ..... Jupiter, FL  
 Johnson, Elizabeth Grace ..... Hampton, VA  
 Johnson, Glenn Dean, Jr. .... Charlotte, NC  
 Jones, Marjory S. .... Barnesville, MD  
 Kamara, Seboria ..... Richmond, VA  
 Keith, Francine Michelle ..... Newport News, VA  
 Kerr, Caitlin Ann ..... Blacksburg, VA  
 Koehr, Kevin James ..... Warrenton, VA  
 \*\*\*ΔKorn, Rachel Miller ..... McLean, VA  
 \*Krajewski, Courtney Lynn ..... Powhatan, VA  
 \*Laiti, Laura Elise ..... Ashburn, VA  
 \*Lenow, John Joyner ..... Fredericksburg, VA  
 Leonard, Edward Michael ..... Bluemont, VA  
 Lewis, Bridget Ann ..... Winchester, VA  
 Lichtenstein, Sara Michelle ..... Marmora, NJ  
 Link, Patrick David ..... Norfolk, VA  
 Liu, Ryan Fu-Dar ..... Reston, VA  
 Lockhart, Christopher Byron ..... Sterling, VA  
 \*\*ΔLoiselle, Bridgette Maria ..... Gibsonia, PA  
 \*Luehrs, Jessica Rose ..... Reston, VA  
 Mabrouk, Hesham Abdel-Aziz ..... Fredericksburg, VA  
 \*\*ΔMacKercher, Jana Lauren ..... Chesapeake, VA  
 Mansdoerfer, Michael L. .... Lumberton, NJ  
 \*Marino, Josephine Elizabeth ..... Colonial Heights, VA  
 Masters, Elyse Marie ..... Williamsburg, VA  
 \*\*McNamee, Brittany Shannon ..... Dumfries, VA  
 \*McWhinney, Emily Frances ..... Millwood, VA  
 \*\*\*McWhite, Amanda Watkins ..... Bristol, VA  
 \*\*Miller, Zachary Charles ..... Annandale, VA

Moffat, William James ..... Niantic, CT  
 Mohr, Anthony Douglas ..... Crestwood, KY  
 Moini, Michael Davood ..... Vienna, VA  
 Moonan, Elizabeth Anne ..... Vienna, VA  
 Morris, Mary Margaret ..... Berryville, VA  
 Morris, Tiffany Leigh ..... Chester, VA  
 Murphy, Eric Ryan ..... Rural Retreat, VA  
 Nance, Will Scott ..... Manassas, VA  
 \*\*\*Nevill, Rose Esther Annelies ..... Virginia Beach, VA  
 \*Nguyen, Jason ..... Springfield, VA  
 Nicolino, Mathew J. .... Glenolden, PA  
 Noel, Allison Michelle ..... Winchester, VA  
 Northe, Rowland Fredrick ..... Damascus, MD  
 Norwood, Nakasha Marie ..... Des Moines, IA  
 Osborne, Carlie Marie ..... Independence, VA  
 Oshinski, Stefan Joseph ..... Chantilly, VA  
 Owens, Erica Lynn ..... Virginia Beach, VA  
 Palmer, Kristina Lynn ..... Carrollton, VA  
 \*Palmer, Robert Francis ..... Chantilly, VA  
 \*Payne, Samantha Lynne ..... Pittsburgh, PA  
 \*Pegram, Sheri Elizabeth ..... Newport News, VA  
 Peters, Elizabeth Ann ..... Arlington, VA  
 Petersen, Lisa Christine ..... Stamford, CT  
 Phuenphiphop, Spencer Roongsak ..... Ashburn, VA  
 Pinkley, Sophia Jane ..... McLean, VA  
 Pullen, Lyla Danielle ..... Ashburn, VA  
 Pyle, Caitlyn Marie ..... Westminster, MD  
 \*\*Rainie, Abigail Sallie ..... McLean, VA  
 \*\*Ramsey, Curt David ..... South Boston, VA  
 \*\*\*Richberg, Julia Beth ..... Leesburg, VA  
 \*Riley, Kristin Yvonne ..... Warrenton, VA  
 \*\*\*Ripa, Bridget Sullivan ..... Clifton, VA  
 \*Robertson, Whitney Brook ..... Forest, VA  
 \*Robinson, Hannah Suzette ..... Wise, VA  
 \*\*\*Robinson, Leah Nicole ..... Emporia, VA  
 \*Rogan, Jamie Tyler ..... Springfield, VA  
 Rogers, Elizabeth Knight ..... Norfolk, VA  
 Rose, Derek Brandon ..... Bassett, VA  
 \*Rumore, Arielle Nicole ..... Clinton, NJ  
 Ryan, Shane Michael ..... Blacksburg, VA  
 Saleem, Seth Farooqui ..... Blacksburg, VA  
 Salyers, Samantha Jo ..... Covington, VA  
 Schoenberger, Brian Edward ..... Falls Church, VA  
 Scott, Andrew Hunter ..... Roswell, GA  
 Semones, Ashli Monique ..... Vinton, VA  
 Shapiro, Sara Elizabeth ..... Franklin, TN  
 \*Sharp, Alyssa Ariel ..... Clarksburg, MD  
 Shepperson, Al ' Landrew Urian ..... Washington, DC  
 Shields, Patricia Anne ..... Lorton, VA  
 Smith, Casey Lamar ..... Virginia Beach, VA  
 Smith, Daniel Isaiah ..... Big Stone Gap, VA  
 \*Smith, Jacqueline DeFoe ..... Annandale, VA  
 Sparks, Kelli Marie ..... Blacksburg, VA  
 \*\*ΔSpiers, Cary Palmer ..... Richmond, VA  
 \*Stevens, Adam Wayne ..... Newport News, VA  
 Stiner, Kelsey Ewing ..... Malvern, PA  
 Stuhldreher, David Brent ..... Chesterfield, VA  
 Sweeney, Ryan Joseph ..... Yorktown, VA  
 \*Swift, Jennifer Maxine ..... Horseheads, NY  
 Taylor, Zachary Ryne ..... Shippensburg, PA  
 \*Terry, Kelly Lynn ..... Herndon, VA  
 Tetlow, Celia Mae ..... Richmond, VA  
 \*Thompson, Elizabeth Lynn ..... Richmond, VA  
 \*\*\*‡Tong, Angie Gar-Man ..... Sterling, VA  
 Tonkin, Lexington Dee ..... Gaithersburg, MD  
 \*ΔToole, Laura Marie ..... Alexandria, VA  
 Turley, Chelsey Lauren ..... The Plains, VA  
 Varney, Carissa Lynn ..... Fort Bragg, NC  
 Vijayan, Jithin ..... Virginia Beach, VA  
 Vogt, Laura Kristen ..... Shamong, NJ  
 Vytlačil, Sarah Margaret ..... Richmond, VA  
 \*\*\*φWaddell, Lauren Kathleen ..... Chantilly, VA  
 \*\*φWaldron, Jonathan Cook ..... Manassas, VA  
 \*\*\*Ward, Anne Marie ..... Burke, VA  
 \*Watahovich, Jessica Ruth ..... Suffolk, VA  
 \*\*\*ΔWilcox, Sterling Ann ..... Windsor, VA  
 Wilder, Cody James ..... Williamsburg, VA  
 Williams, Rebecca Sterling ..... Fort Defiance, VA  
 Wilson, Timothy Martin ..... Beaverdam, VA  
 Wissel, Ashley Machunze ..... Brewster, NY  
 Wood, Julie Anne ..... Haymarket, VA  
 \*\*Yentes, Richard Dean ..... Midlothian, VA

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\*\*Belcher, Ashley Anne ..... Fredericksburg, VA  
 \*\*\*ΔBerg, Lindsay Elizabeth ..... Sterling, VA  
 \*\*\*Campbell, Caitlin Paige ..... Roanoke, VA  
 Carr, Sherry A. .... Christiansburg, VA  
 Cunningham, Chris Ryan ..... Oakton, VA  
 Deis, Susan Renee ..... Forest, VA  
 George, Matthew Lucas ..... Purcellville, VA  
 Kalafut, Scott Michael ..... Hampton, NJ  
 Rose, Janelle Tracy ..... Boston, MA  
 Winfree, Emily Elizabeth ..... Williamsburg, VA  
 Zawoysky, Garrett Michael ..... Gainesville, VA



## Virginia Tech Ring Tradition

The Virginia Tech Class ring embodies and invokes memories, traditions and pride that tie Hokies, young and old, together. The tradition began in the 1911-1912 school session. With the 2011 ring, the Ring Tradition will celebrate 100 years. Since the beginning, each Virginia Tech class has designed a ring distinctive and unique to its class. Today, Virginia Tech is one of only a few colleges and universities that redesigns its ring collection each year.

Each year, the sophomore class selects a Ring Design Committee responsible for designing and marketing their class ring collection, adding elements that reflect their class experiences on the class side. All ring designs have an eagle and crossed sabers, usually found on the university side and symbolizing the military heritage and traditions of the Corps of Cadets. The chain links that have encircled the ring bezel on Virginia Tech rings since 1940 represent class unity, the strength of many united as one.

Beginning in 1991, each class began naming their collection in honor of an outstanding Virginia Tech personality. During each class's junior year, the collection is unveiled in the fall at the annual Ring Premiere. Rings ordered in fall are delivered the week of Ring Dance, held in the spring of the class's junior year.

The Class of 2010 recognized G. Truman Ward '49 as their ring collection namesake. Dr. Ray Smoot '69, and his wife Jean Smoot, were names class of 2010 sponsors.



### Ring Dance

The first Ring Dance was held on April 27, 1934, where the saber arch, ring figure and presentation of the ring by the junior's date were introduced. The Virginia Tech Ring Dance symbolizes a hallmark in a Virginia Tech student's career. Upon entering the dance, each couple receives a pair of ribbons. The woman wears her date's ring on her wrist with the darker colored ribbon, and the man wears his date's ring on his wrist with the lighter colored ribbon. The university president presides over the official ring presentation. The Corps of Cadets juniors enter the ballroom and form the ring figure in the shape of the class numerals. They are then joined with their dates who are escorted by freshmen corps members. As rings are presented, "Moonlight and V.P.I.," written in 1942 specifically for the Ring Dance by composer Fred Waring and lyricist Charles Gaynor, is performed. As the clock strikes midnight, the evening ends with an elaborate fireworks display on the Drillfield and the playing of "Silver Taps."

### Turning of the Ring

For many years, it has been tradition for a current student to wear his/her class ring so that the name Virginia Polytechnic Institute and State University faces the wearer. Upon graduation, the ring is turned to face out to let the world know the wearer is a Hokie alumnus/a. Those who wear the ring proudly state to others, "I am a Hokie, a Virginia Tech graduate who understands the meaning of Ut Prosim (That I May Serve)."

For more information or inquiries about the ring, contact the Virginia Tech Alumni Association at [www.alumni.vt.edu/classrings/](http://www.alumni.vt.edu/classrings/) or 540/231-6285.



## SYMPHONIC WIND ENSEMBLE

### Flute

Jennifer Abell  
Kristen Deger  
Luke Gusukuma  
Azusa Inaba  
Julia Lea  
Somin Lee  
Nora Vitello

### Oboe

Janice Overton  
David Wells

### Bassoon

Sarah Over  
Kelly Wassum

### Clarinet

Kelly Campbell  
Christine Cole  
Christina Duell  
Amy Fuentes  
Rebecca Johnson  
Kelsey Lund  
Ryan Maniquis  
Daniel McFarland  
Ariel Miller  
Paul Ngo  
April Osgood  
Marla Schrettner  
Elizabeth Schultz  
Lee Seidner  
Sarah Shelton  
Kelley Vaeth

### Bass Clarinet

Sarah Edwards  
Natalie Fuentes  
John Hayes  
Nicholas LaPietra

### Saxophone

Ryan Civalier  
Jenna George  
Brad Harmon  
Christopher Hauge  
Carolyn McKenzie  
Garrick Moravek  
Nathan Postman

### Trumpet

Nate Hussell  
Sara Johnson  
Ben McCarthy  
David Peterson  
Peyden Shelton  
Zach Snively  
Jeremiah Witte

### Horn

Brandon Cole  
Jackie Desrosiers  
Kristen Fowler  
Ellen Koertge  
Jacob Montgomery  
Alex Schmitt  
Chip White

### Trombone

Steven Eckert  
Bennett Layman  
Will Satterwhite  
Daniel Twentey  
Rob Van Trees  
Andrew Wilson

### Euphonium

Joseph Ayers  
Michael Lipnick

### Tuba

Brian T. Grieb  
Tommy Polson

### Percussion

Aaron Cook  
Scott Luxenberg  
Elliot Marshall  
Peter Smith  
Daniel Upton, Jr.  
Elizabeth Vogt

## VIRGINIA TECH BRASS ENSEMBLE

### Trumpet

Nate Hussell  
Sara Johnson  
Ben McCarthy  
Peyden Shelton

### Horn

Wallace Easter  
Chip White

### Trombone

Jay Crone  
Will Satterwhite  
Daniel Twentey

### Tuba

Brian T. Grieb

## QUINTESSENTIAL BRASS REPERTOIRE

### (National Capital Region Ceremony)

### Trumpet

Charlie Peterson  
Scott Wook

### French Horn

Kent Baker

### Tuba

Bill Gray

### Trombone

Daniel Haverstock

# 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

