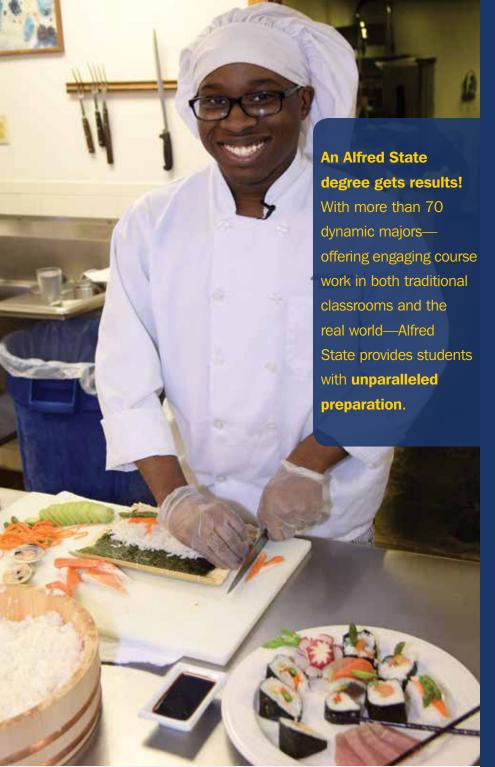


Spring 2016

TRANSITIONS NEWS FOR ALFRED STATE ALUMNI, FAMILY, AND FRIENDS





ALFRED STATE ALUMNI COUNCIL MEMBERS

Michael Murray, Chair, '78
Wren Keber, Vice Chair & Secretary, '06
Michael Burke, attended '87
Kandi Geibel, '92
Amanda Herrick, '06
Robert Livingston, '56
James Locker, '66

Roxana Sammons, '08
Teresa Sexton, '87
Matthew Speed, '09
Daniel Waldorf, '91
JoAnne White, '94
Colleen Argentieri, Director of Alumni Relations, '85
Dr. Skip Sullivan, President, Alfred State

The Mission of the Alfred State Alumni Council is to enhance the engagement of the college's alumni for their enjoyment through programs and services which build relationships and to support the institution's efforts in student recruitment, career placement, and friend/fundraising.

TRANSITIONS

Published by the division of Enrollment Management, Marketing Communications, and the Office of Institutional Advancement.

Director of Marketing Communications **Russ Nunley**

Editor Jeff Cole

Designer **Molly Andrus**

Contributing Writers

Colleen Argentieri, Director of Alumni Relations
Paul Welker, Sports Information Director
Danielle White, Executive Director of
Institutional Advancement

Student Photographers

Jacob Furtner, Angely Ortega, Robert Symonds

Social Media & E-Marketing Specialist **Stephanie Hoyer**

Videographer **Andrew Nelson**

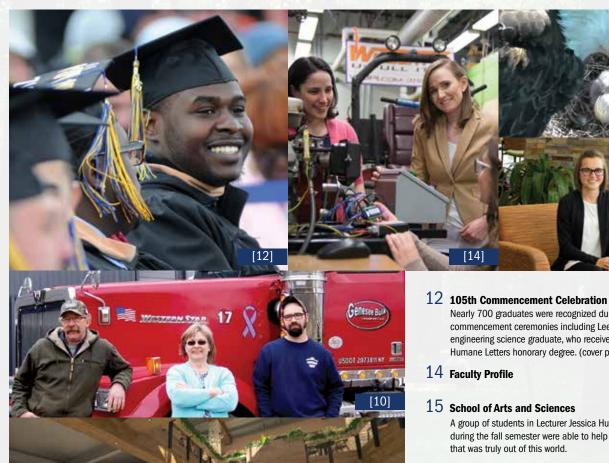
Office Manager **Kathleen Bayus**

SEND EDITORIAL SUBMISSIONS TO:

Marketing Communications Office, Alfred State, 10 Upper College Drive, Alfred, NY 14802. Or, email submission to PRpublications@alfredstate.edu attn: "Transitions editorial".

To make corrections to your name and/or mailing address, please go to the Alumni page of the college's website – www.alfredstate.edu. To be removed from our mailing list, email ia@alfredstate.edu, and include "Transitions" in the subject line.

All programs and services of the college are administered without discrimination on the basis of age, sex, marital or military status, race, color, creed, religion, national origin, disability, or sexual orientation. This policy of nondiscrimination extends to admission, financial aid, housing, counseling, educational programs, athletic activities, and placement as well as to all aspects of employment.



FEATURES [Hit the ground running ®...]

06 A career in overdrive

A hands-on education and influential professors helped get John Coughlin to where he is today: as president and CEO of Linder Industrial Machinery Company.

08 Couple's bright future began at Alfred State

For Deborah and Timothy Moore, Alfred State is the place where they met, fell in love, and became set on the path to a brighter tomorrow.

$10\,$ Alumna switches career gears to drive her own business

Ruth Phillips may have started out in the medical field, but now she's running her own successful transport business.

Look for Transitions under the playlists tab at You Tube / alfredstatecollege

Nearly 700 graduates were recognized during this year's commencement ceremonies including Lee Brasted, a 1962 engineering science graduate, who received the Doctor of Humane Letters honorary degree. (cover photo)

A group of students in Lecturer Jessica Hutchison's botany class during the fall semester were able to help NASA with a project

16 School of Architecture, Management, and Engineering Technology

Hackers beware: cyber security students are on the case.

18 School of Applied Technology

People all over the world were able to watch the progress of two bald eagles raising a family at the US National Arboretum thanks to Electrical Trades students.

- 19 Sustainability
- 20 College News
- 22 Development News
- 24 Alumni News
- 28 Athletic News
- 29 Achievers
- 30 Class Notes



Greetings alumni, faculty, staff, & friends,

Our students are at the heart of everything we do here at Alfred State, whether it's teaching them to become more civic-minded, more culturally aware, or preparing them for that next step after graduation.

Indeed, what we do today helps to create the leaders of tomorrow. Hundreds of our alums have gone on to become owners, presidents, and CEOs of companies all over the United States, some of whom you will read about in this issue.

You will also read about some of the many other ways in which leadership is manifested at our college. Our focus on sustainability and preserving the natural environment, for instance, provides an example for our students to follow in their everyday lives, so that they may in turn be the example for others to follow.

Additionally, two of our faculty members have co-founded a club called "Women Engineers are Pioneers," which encourages young people to be interested in the fields of science, technology, engineering, and math (STEM), especially young women. Their leadership in starting this group has provided a way for young students to discover and explore the exciting fields within STEM, while also being a part of a supportive community of promising young engineers, scientists, and mathematicians.

Our motto, as you are aware, is "Hit the ground running "...," and it is also, fittingly, the theme of this edition of Transitions. With the examples I have mentioned above and so many others that I could give, our students are becoming well-prepared for the real world in a number of ways once their Alfred State education is complete.

Again, everything we do here at Alfred State may be traced back to the college's central focus, namely the improvement and education of our students. This helps to create leaders and a better future for them and for all of us. I am confident that each and every one of you is a leader in your own life and career because, after all, we are all Pioneers.

Respectfully,

Dr. Skip Sullivan, President

Creating the

An Alfred State education can take you anywhere you want to go.

These alums' businesses are spread out all over the country, from Massachusetts, to Illinois, to Georgia, to Colorado, and even Hawaii. Their concentrations range from auto parts and service, to farming, to landscaping, to auctioneering, to carpentry, to court reporting, to plants and flowers, and much, much more.

Nearly **1,600** alums who are business chiefs have stayed in constant contact with Alfred State's Alumni Relations Office. Out of those:

- **81** percent are men
- 19 percent are women
- **42** percent have donated to the college at some point
- 10 percent are married to other Alfred State alums
- **73** percent are living in New York.

The college has been honored to host many of these civic leaders on campus when we awarded them with honorary degrees, including:

- Founder and Chairman of Paychex **Tom Golisano** in 2009 (general business management, '62)
- LeChase Construction CEO and Managing Partner
 Bill Goodrich in 2014 (construction engineering technology, '84)
- Retired President and CEO of H.F. Industries Henry "Hank" Henderson in 1995 (mechanical engineering technology: product and machine design, '50)
- Retired Chairman/CEO of Fleet National Bank and current Chairman of Albany International Inc NYSE Erland "Erkie" Kailbourne in 1987 (business administration, '61)
- Owner/Officer of Boston State Holding Company LLC and former President and CEO of Sorrento Cheese Company Joseph L. Russo in 1999 (business administration, '66)
- Retired President and CEO of Birkett Mills Wayne W. Wagner in 2007 (business administration, '60)

Alums are always encouraged to let us know about their careers and to keep in communication with Alumni Relations.





ERS of today and TOMORROW

Thousands of our graduates have risen to the top of their company, as owner, president, director, CEO, or a similar position.

In this edition of Transitions, we are proud to provide several in-depth profiles of individuals who are great examples of our business-leading alums: John Coughlin, Timothy Moore (along with his wife and fellow alum Deborah Moore), and Ruth Phillips.

John, a 1978 graduate of the heavy equipment maintenance technology/technician program, is now the president and CEO of

graduate of the electrical engineering technology program, is the owner and founder of Adaptive Solutions and Design, which designs and fabricates custom low-tech adaptive equipment for people who have physical impairments. He is also a designer/fabricator of adaptive equipment at Perkins School for the Blind.

Deborah, who received a nursing degree at Alfred State, works at Regis College, where she serves as a nurse practitioner and lecturer in the Nursing Department. For them, Alfred State is the place where they fell in love and discovered their strengths.

Though Ruth Phillips may have initially sought a career in the medical field as a 1981 medical laboratory technology graduate, today she is the owner and operator of a transport LLC. Her company also employs a couple

Transport, LLC. Her company also employs a couple of other Alfred State grads, including her son, John Phillips, and Brian Fuller, both of whom graduated in 2010 with a heavy equipment, truck and diesel technician degree.

Alfred State, Ruth said, helped prepare her well for working in a hospital lab, and strengthened a number of her skills. It also helped her to develop the ability to follow through on her goals and aspirations.

Long before they became heads of their own companies, however, alumni such as John, Timothy, and Ruth started out as first-year Pioneers. Though these graduates may have started on and taken different paths, the common thread that ties all 1,585 stories together is Alfred State.

"These alums who have risen to the top of their profession are not only an inspiration, but are also an example of the high quality of education and experiences that all Pioneers receive," said President Dr. Skip Sullivan. "Many of our graduates say Alfred State helped provide a solid base for their future and played a key role in getting them to where they are today. I am extremely proud of all our alumni, students, faculty, and staff, and tremendously gratified to know that our college is making a difference in so many lives and in the world we live in."







the Linder Industrial Machinery Company based out of Plant City, FL. Linder, a 64-year-old company that has 16 locations in Florida and North and South Carolina, sells, rents, and leases heavy earthmoving and road-building equipment. It also provides product support, and has full repair facilities and parts warehouses.

Reflecting fondly upon his time as a student at Alfred State, John recalls the valuable hands-on learning experiences he received, as well as the helpfulness and guidance of his professors.

Today, Deborah and Timothy Moore, both 1982 graduates and former non-traditional, adult students, reside in Newton, MA. Timothy, a

CARER IN

978 GRAD GAINED TOOLS TO SUCCEED IN CAREER AND IN LIFE.

Linder Industrial Machinery Company President and CEO John Coughlin has always considered himself a hands-on learner, particularly enjoying taking things apart and

putting them back together again. With those hands, he's crafted a career that can show students today how important it is to gain experience that will fuel a professional path for years to come.

After discovering his passion for working on automobiles in high school through taking an automotive elective course in his senior year. John wanted to attend a college that provided the type of hands-on, real-world education he was looking for.

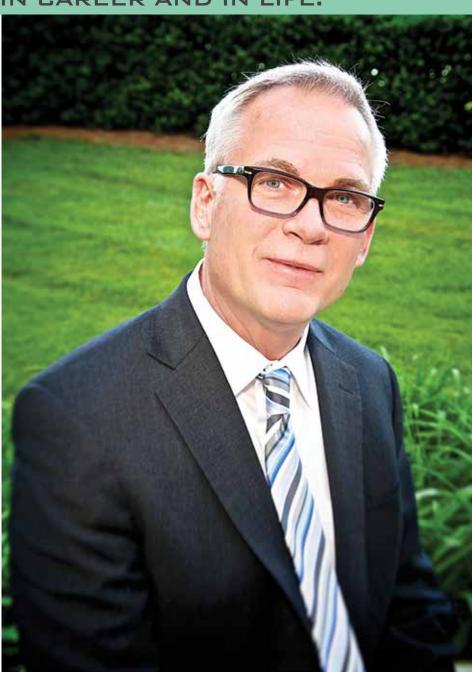
Naturally, he chose Alfred State.

"Alfred State allowed me to work in the lab for the bulk of the day and then spend a couple of hours in the classroom," he said, "so I was able to focus solely on the trade. It was a perfect match for me."

More than 30 years before becoming the head of a large and successful company based out of Plant City, FL, the Watertown native became a Pioneer in 1976, enrolling in the heavy equipment maintenance technology/ technician program. He thrived in the workplace-like environment, gaining six hours of laboratory experience a day.

Another major boost in John's education was the guidance he received from his instructors in an academic, as well as a personal sense.

"Not having your parents there for the first time, the professors kind of took on that role and helped steer you. They were trying to keep tabs on us all, which was good. Also, the actual time that they spent on the specific areas



DVERDRIVE

of my major like axles, transmissions, the internal parts of the engine, and the electrics associated with the engine," John said, "all of that was extremely insightful and certainly helped prepare me for what was to come in the next few years."

After earning his associate degree from Alfred State in May of 1978, John became employed a couple of months later as a technician for a Caterpillar dealer named Syracuse Supply Company. After a year there, he then went on to work for the Buffalobased Komatsu dealer in Syracuse called Rupp Rental and Sales Corporation (now known as Anderson Equipment) as a field technician, working his way up to service manager and, in 1990, parts and service manager of that location.

In 1994, he became employed at Komatsu America as a technical manager, covering the dealers located in Northeast and Upper Midwest, assisting them with technical situations, warranty and policy claims. That role, he said, allowed him to examine the operations of many dealers and to extract best practices from those groups.

Four years later, he secured a position as a general manager of service for another Komatsu dealer, the Columbus Equipment Company located in Ohio, working with all eight of the company's branches. In 2002, John had a brief stint at a John Deere dealership in Beacon, NY, called Nortrax, in which he ran an entire branch, a job that entailed sales, service, and parts.

The following year, John's career path led him to Linder Industrial Machinery, where he has been ever since. He began as a general manager of service and parts for North and South Carolina, then worked his way up to vice president of service in 2008, and finally, his current role as president and CEO in 2010.

According to the company's website, John succeeded former Linder president Jeff Cox after a 26-year tenure, bringing a "unique blend of first-hand heavy equipment dealership experience, a broad industry knowledge, and manufacturer's perspective to Linder." The website further mentions that "his positions with Komatsu over 30 years complimented with a customer-centric focus has provided Linder with vision to maintaining the success of the past and advancing to meet future needs."

Based out of Plant City, FL, Linder has 380 employees and 16 locations in Florida and North and South Carolina. The 64-year-old company sells, rents, and leases heavy earth-moving and road-building equipment. It also provides product support, and has full repair facilities and parts warehouses.

"Our role is to provide parts, service, and equipment to quarries, larger contractors, mid-size contractors who build roads and bridges and develop land," John said.

The company has received several awards for excellence from manufacturers during the course of its history, including the Chairman's Award and the President's World Class Award, among many others. John states on the company's website that he sees Linder "evolving into a product support powerhouse," and that it is expanding its services by "getting into more specialized types of offerings."

Another noteworthy fact about Linder is that it is the largest dealer of Komatsu and Wirtgen equipment products in North America. Komatsu manufactures and sells construction and mining equipment, forest machines, and industrial machinery. Wirtgen offers customer solutions for road construction and repair, surface mining, mineral processing and recycling equipment.

"Growing to the scale that we have and being the largest dealer of both of those products, we've gotten to be a more socially involved company, as well," John noted. "Business is important, but being able to give back to the local communities is also a very essential part of our company."

John's company has had several Alfred State interns working during the summer, and has just landed the first full-time technician, who graduated in May. LINDER

IS THE

AND

LARGEST

DEALER OF

KOMATSU

WIRTGEN

EQUIPMENT

PRODUCTS

IN NORTH

AMERICA.

"We have attended the Career Days at Alfred State over the past three vears." Coughlin said. "We are working closely with the Automotive Trades Department to donate components for the students to work on."

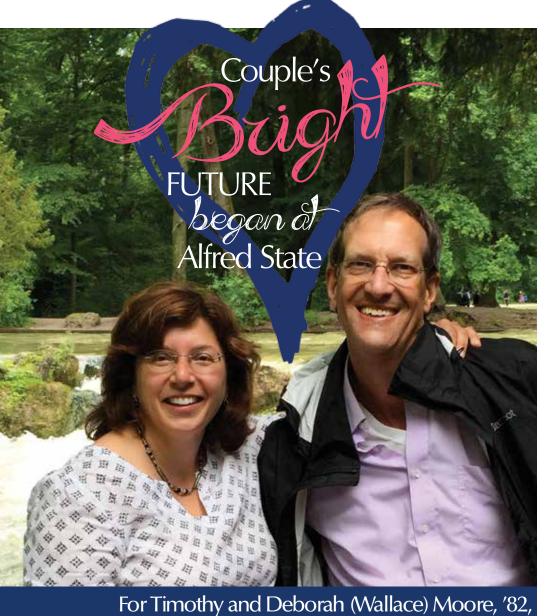
In addition to running an

several organizations, including the Florida Transportation Builders Association and the Florida Phosphate Committee.

entire company, John is also a board member for

Reflecting upon how Alfred State helped get him to where he is today, John mentions the significance of his hands-on education, and that his professors at Alfred State were very influential in helping prepare him for not only his career field, but also to be mentally ready for life after college.

"They helped you identify your strengths, insisted that you talk to the class about what you had discovered, and prepared you for public speaking and things that you don't recognize the importance of when they're putting you through it," he said. "Then you think about those experiences later on in life and realize how they really helped prepare you for situations in the future."



For Timothy and Deborah (Wallace) Moore, '82, Alfred State is many things.

IT IS THE PLACE WHERE THEY MET, THE PLACE WHERE THEY FELL IN LOVE, AND THE PLACE THAT HELPED SET THEM ON THE PATH TO BRIGHT FUTURES.

Today, the couple resides in Newton, MA. Timothy, originally from Rye, is the owner and founder of Adaptive Solutions and Design, which designs and fabricates custom lowtech adaptive equipment for people who have physical impairments. He is also a designer/fabricator of adaptive equipment at Perkins School for the Blind.

Deborah, a native of Fulton, works at Regis College, where she serves as a nurse practitioner and lecturer in the Nursing Department. They have two children, Zachary, 26; and Lily, 24.

The Moores' path to where they are today began in the early '80s, when they first met in the registration line at Alfred State as non-traditional, adult students.

"We were both standing in line and I needed to sign up for a particular class, and I basically cut him in line," Deborah said with a laugh. "Very politely, I said, 'Can I get in front of you, because I need to register for a certain class?' Once we got back to our dorms, we learned that we were both on the over-20 floor in MacKenzie West. That was a little embarrassing for me because I noticed he was that guy I cut in line."

No harm was done, however, and as the two spent more time together, their relationship grew and deepened. Both acknowledged that they benefited greatly from their time at Alfred State. As a nursing student, Deborah received rewarding clinical experiences at area hospitals that helped prepare her for the workforce immediately after graduation. In his major, electrical engineering technology, Timothy was able to understand his strengths and weaknesses better, as well as discover the aspects of his field that he enjoyed the most.

After they both graduated in 1982, Deborah took a job in Boston as a registered nurse. Timothy followed and secured a position as an electronic technician at Massachusetts Institute of Technology's (MIT) Lincoln Laboratory. Both of them went on to earn bachelor's degrees, Deborah (nursing) from Emmanuel College in 1987, and Timothy (mechanical engineering) from Northeastern University in 1988.

Deborah continued to work as an RN until her daughter was born in 1991, then stayed home for 10 years to be with the couple's two young children. In 2001, she began taking graduate classes and received her master's in nursing from Regis College in 2006. After graduating and passing her board exams, she worked for Charles River Medical Associates as a nurse practitioner until she became employed at Regis College in 2012.

Timothy, after leaving Lincoln Laboratory, worked in engineering positions at a few medical device companies, including Bard Cardiology, Boston Scientific, and NinePoint Medical. It was through working part time at a company called Solutions for Accessibility, however, that he was able to discover his true passion: designing and fabricating adaptive equipment for people with various disabilities.

As a result, Timothy founded Adaptive Solutions and Design in 2005. That same year, he began his tenure at Perkins School for the Blind, repairing toys, switches, and designing and fabricating equipment, working primarily with wood, plastic, and some metal.

"Through my business and at Perkins, I've worked on making wheelchairs more comfortable, and created toys and games for children with hearing and visual impairments.

including a ... "I design and fabricate Sudoku adaptations for seating and board for mobility. When a student is visually impaired more comfortable, they children. In addition, I can better attend to the design and fabricate adaptations for seating and mobility," he said. "When a student is more comfortable. they can better attend to the world around them. That's what I love doing the most."

world around them.

That is what I love doing the most."

Though they now reside more than 400 miles away from Alfred, the Moores have still maintained close ties to Alfred State and have generously supported their alma mater over the years. In 2014, they made a donation to the college and a scholarship was created in their name. The Deborah and Timothy Moore Endowed Scholarship is presented to New York State residents who are 20 years or older, enrolled in the nursing program, and are in good academic standing with a 3.0 GPA or higher.

"When we were non-traditional students, there wasn't a lot of money available for us at the time, plus we felt strongly that a lot of people come into nursing later in life," Deborah explained as to why they created the scholarship. "They've tried something else and failed, or they had a positive experience with a nurse in a hospital, or they just wanted to go into nursing, so we were just trying to make it a little easier for some people to pursue that career as a non-traditional student."

> Deborah credits her professors at Alfred State with being one of the reasons she decided to pursue education as a career.

"Most of them were working professionals," she said. "That gave me a long-lasting model for how I wanted to be as an educator because I still work as a nurse practitioner. I find that the best way to be a professor is to continue to work in the field. I always knew I wanted to teach, but I wanted to get a lot of clinical experience first."

For Deborah and Timothy Moore, who found direction, a better understanding of their strengths, and each other at Alfred State, the college will always have a special place in their hearts.

"It really did provide a solid base for both of our futures," Timothy said. "It gave us a chance to regroup after having experiences at other schools, and it gave us a chance to flourish and to discover what lay ahead for us in the future."



SWITCHES CAREER GEARS

As Ruth (Wolfe) Phillips, '81, can attest, one never knows where life will take them.

These days, Ruth is the owner and operator of a very successful transport business in Lancaster, named Genesee Bulk Transport, LLC, which she runs along with her husband, Jack.

Originally, however, Ruth chose a career in the medical field, which led her to studying medical laboratory technology at Alfred State. To this day, she attributes her skills in leading, communicating, and evolving to her formative years as a Pioneer.

A lifelong resident of Lancaster, Ruth graduated from Alfred State in 1981 with an Associate in Applied Science degree. After taking two summer courses at Erie Community College that summer, she transferred to State University New York at Buffalo, where she earned her Bachelor of Science in medical technology in 1983. Ruth then went on to work at Children's

Hospital of Buffalo for six years in the Transfusion Lab.

In the late 1980s, Ruth left the work world to stay home with her and her husband's four children and to help tend their family farm, raising pigs and beef cattle. As their children got older, Ruth took various part-time jobs, until one day a business opportunity became available.

"An acquaintance was getting ready to close his trucking company. He had a tractor and pneumatic trailers to sell, which he used to haul cereal manufacturing by-products from General Mills in Buffalo to feed mills," Ruth said. "With the encouragement of my husband and brother-in-law, I bought the equipment and in 2010 Genesee Bulk Transport was formed."

Though hauling cereal manufacturing byproducts is still considered the "backbone" of the company, it is by no means the only service Genesee Bulk provides. Over time, Ruth's company sought to diversify, so it began carrying rock salt, hauling aggregates and fertilizer, and transporting bulk agricultural commodities.

"It also became apparent that there was a need to carry fertilizer and liquid fertilizer across the border into and out of Canada," Ruth noted. "Tank trailers were acquired and more employees were hired."

Genesee Bulk Transport kept growing from there, becoming certified as a Woman Owned Business Enterprise in order to haul rock salt to the New York Department of Transportation and other government locations. The company also sells rock salt to customers looking to purchase from a small or woman-owned business.

Recognizing the need in Western New York for a quality, consistent rock salt supply, Ruth's company partnered with another



family-owned company, Gernatt Asphalt Products, to form Steel City Salt in 2014. That company is Western New York's largest rock salt supplier, with the capability of 50,000 tons of rock salt stored inside, protected from the elements, and made available to commercial customers across the region.

In addition to running a company, Ruth has been involved in her community in a number of ways. She has been a Girl Scout leader for the past 24 years, and also serves as an officer and a board member of the Lancaster Historical Society.

Looking back on her time at Alfred State, Ruth remembers how studying at the college provided such an easy transition to the University at Buffalo, as well as how close the students were, the beautiful natural surroundings, and the fact that the professors knew the students by name. On campus, she was also involved in a medical technology club, which hosted a big Halloween party at the Lake Lodge in Alfred and conducted a blood drive with the Red Cross.

Ruth isn't the only Pioneer working at Genesee Bulk Transport, however. The company also employs her son, John Phillips, and Brian Fuller, both of whom graduated in 2010 with a heavy equipment, truck and diesel technician degree.

Alfred State, she said, helped prepare her well for working in a hospital lab, and strengthened her leadership, management, and communication skills. It also allowed her to develop the ability to "find out what I needed to do, how to do it, and to follow through" on her aspirations.

Offering advice to anyone looking to start their own company, Ruth encourages them to take the time to get their business certified, because if they do, then "the offers for work will come pouring into your inbox." She also suggests having solid advisers, including bankers, attorneys, insurance agents, and others.

Ruth further notes that there are opportunities for "anyone with a new idea, a different way of doing something, and for someone who can think the other way around a problem and solve it." Speaking from experience, Ruth knows a thing or two about taking a chance on something new, whether it was her decision to switch careers and start her own transporting business, or diversifying and expanding her company.

"Genesee Bulk started with a used tractor and a bunch of used trailers," she said. "They are still on the road as the backbone of the business, but our company has grown to now include four new tractors and new trailers."

She added, "Also, being able to cross the border into Canada opened up many opportunities, as did diversifying the type of product we carry. Genesee Bulk has great employees, who are skilled and knowledgeable at their jobs, and are good people, too. Looking back, I know I made a good decision to try something different."





Class of 2016

Hundreds of family, friends, and fellow students celebrated as approximately 700 May 2016 graduates were recognized during this year's commencement ceremonies, with Dr. Skip Sullivan, president, presiding.

Keynote speaker for the event was Tim Sanders, the former chief solutions officer at Yahoo. Despite the unpredictable weather of Western New York with high winds, cold temperatures, and some snow showers, Sanders message of achievement and sharing love with one another helped warm the crowd.

Lee Brasted, a 1962 engineering science graduate, received the Doctor of Humane Letters honorary degree. Brasted, who had retired after 32 years of service as a civil engineer at Shell Oil, was the leader of a unique group of engineers who were responsible for the design, fabrication, and installation of platforms for drilling and producing offshore oil fields.

In his career with Shell Offshore, a Shell Oil subsidiary, Brasted played key roles in designing offshore drilling platforms from California to the Gulf of Mexico and from the North Sea to the South China Sea. To pay tribute to his unwavering kindness, support, and generosity to the college over the years, Alfred State created the Lee Brasted Engineering Science Endowed Scholarship in 2010 with some of the unrestricted funds he contributed.

Receiving the Paul B. Orvis Award for Excellence were Benjamin Rawleigh, Dansville (School of Applied Technology associate-degree recipient); Matthew B. Porterfield, Hamburg (School of Architecture, Management and Engineering Technology baccalaureate-degree recipient); Brendan Cataldo, Adams (School of Architecture, Management and Engineering Technology associate-degree recipient); Christine M. Dodd, Montrose, PA (School of Arts and Sciences baccalaureate-degree recipient); and Heather Andersen, Penn Yan (School of Arts and Sciences associate-degree recipient).

At the end of the ceremony, Lawrence Pratt, an autobody repair graduate won a 2008 Chevy Cobalt vehicle after his ticket was drawn in a raffle.







Recognizing
Alfred State's
commitment to
science, technology,
engineering and
math, Victory
Media designated
the school as a
2016 STEM JobsSM
Approved College.

The designation was the result of a survey that rates schools on their ability and responsiveness to connecting programs and students with high-demand, high-growth STEM occupations.

As assistant professors

and co-founders of a group to encourage female student interest in science, technology, engineering, and math (STEM), Dr. Danielle Bond (left) and Dr. Tabitha Sprau Coulter (right) are igniting the imaginations of young women by showing students how rewarding and interesting engineering can be.

In August 2014, the two engineers' paths crossed when they became assistant professors at Alfred State. During their very first semester, they co-founded a group for engineering students that came to be known as Women Engineers are Pioneers (WEP), which encourages young people to be interested in STEM fields of study, especially young women.

According to Danielle, WEP has two main goals, the first of which is connecting female students in engineering and technology programs at Alfred State to enable collaboration, community, and support. The second goal involves leading and participating in outreach events to attract young people to engineering and technology programs.

Danielle said she encourages women to consider engineering because it typically provides many job opportunities with interesting work and good salaries.

"Obviously these things are good for anyone, regardless of gender," she said. "I would also say, for anyone career-shopping, so to speak, that engineers are creative problem-solvers who can make a difference in the world."

Tabitha noted that the goal in founding the club was "to provide opportunities, as well as to show young women that they can be successful and that there are other women in the field." However, both ladies stressed that the club is open to anyone who wishes to join.

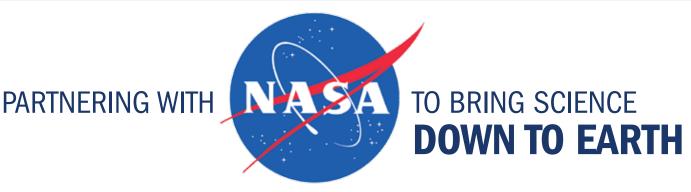
Both Danielle's and Tabitha's paths to becoming educators at Alfred State began in their native state of Pennsylvania. Tabitha graduated from Lafayette College in 2007 with her bachelor's degree in engineering, and a minor in architecture. She then enrolled at Penn State, where she received her master's in 2009 and her PhD in 2014, both of which are in architectural engineering.

Professionally, Tabitha provided consulting services as an energy modeler for an engineering design firm at Penn State. Afterward, she went on to work at KlingStubbins, an architecture, engineering, interior design, and planning firm headquartered in Philadelphia, which was later acquired by Jacobs Engineering Group.

Danielle received her bachelor's degree in engineering with a minor in educational studies from Swarthmore College in 2006. She then earned her PhD in mechanical engineering in 2014 from the University of Pittsburgh.

Danielle worked as a mechanical engineer at M-R/Innoveers LLC and URS Corporation before taking on engineering teaching positions at the University of Pittsburgh and Robert Morris University.

Through their efforts and outreach, Tabitha and Danielle are leading the way for future generations to discover the exciting world of engineering and to share their passion for the field with others as they both have done.



Students in Lecturer Jessica Hutchison's classes were able to help NASA with a project that was truly out of this world – the Soil Moisture Active Passive program (SMAP).

This program involves an orbiting observatory (satellite) that measures the amount of water in the top 2 inches of soil everywhere on the earth's surface while traveling in a polar orbit around the globe.

By taking frequent and reliable soil measurements, SMAP will help improve the predictive capability of weather and climate models, according to NASA's description of the mission. SMAP, NASA states, will assist with monitoring drought; predicting floods; assisting crop productivity; improving weather forecasting; and detailing water, energy, and carbon cycles.

In order to verify the satellite's findings, Alfred State students and others at various points around the globe collected data and entered it into the Global Learning and Observations to Benefit the Environment (GLOBE) Program's website at www.globe.gov, where it is viewed by NASA scientists. The students used a chart in order to determine when the satellite is flying overhead, then had to take a ground sample within three hours.

Brian Campbell, senior NASA earth science education specialist, said the SMAP satellite uses an onboard radiometer sensor to measure how much water is in the soil. The combination of satellite measurements and ground-based ones provides the science community at NASA and beyond with a much more robust soil moisture dataset.

"We can take the GLOBE student measurements of volumetric soil moisture, obtained through the SMAP Block Pattern Soil Moisture Protocol, and compare them to the SMAP satellite data," Campbell said. "GLOBE students can also compare their data to that of the SMAP satellite data. This is a vital technique that will help validate the SMAP satellite data for users all across the planet and help us better understand how our planet works."

Alfred State is one of 30 schools around the world taking part in the project, and the only one in New York State. Countries of other participating schools include the United States, Croatia, Puerto Rico, Egypt, Trinidad and Tobago, Oman, and Italy.

To collect the ground-based data, nearly every day a student collected a small sample of soil outside the college's greenhouse, took it inside the Agriculture Science Building, and weighed it. The student then placed the soil inside a drying oven set at 100 degrees Celsius for 24 hours. The sample was removed from the oven, weighed again to determine how much water it originally held, and that data was entered online.

The four students who worked on the project during the fall 2015 semester were Kayana Fonseca, agricultural technology, Nashville, TN; Peter Meyer, agricultural business, Long Island; Trevor Hoffmier, agricultural business, Newark Valley; and Noelle Pomfrey, agricultural technology, Alfred. Brandon Cooley, individual studies, Painted Post, continued the project during the spring 2016 semester.

"I think the students made good contacts, they have something really cool to put on their resume, and they developed some realworld skills through this project," Hutchison said.



Pictured above: Peter Meyer and Kayana Fonseca take a sample of soil to analyze as part of their involvement in NASA's Soil Moisture Active Passive (SMAP) program.



IMAGINE A WORLD where there are computers at every turn and we come to rely on devices for commerce, communication, transportation, and virtually every aspect of our lives. Today, this is no fantasy, but a reality. It may mean a dream environment for hackers and have the potential to turn into a nightmare for the rest of us.

Recent examples of massive data breaches include: 145 million records stolen from eBay in 2014, 80 million accounts compromised at Anthem health insurance in 2015, 76 million bank records taken from JP Morgan Chase in 2014, and 56 million debit and credit cards compromised in 2014 at Home Depot.

This has led to a heightened awareness of vulnerabilities among the public, and a greater demand for professionals who can stop these attacks. This requires education and training, which Alfred State is providing in order to produce professionals who can help make the world more secure from hackers.

Formerly known as "information security and assurance," the college's Bachelor of Technology degree in cyber security is designed to prepare graduates to enter the workforce as an information security professional, with a special emphasis in network and host security, secure programming, secure database applications, mobile device security, and cloud security. Courses ranging from security to programming to language sequences help these students to meet the needs of today's and tomorrow's information security industry.

One of the reasons that Alfred State is such a terrific place for studying cyber security is the fact that students aren't just learning the theory. They're putting it into practice building networks, firewalls, access control lists, and more.

"In my classes, when I tell you to build a network, I expect you to build a network," said Scott O'Connor, associate professor in the Computer and Information Technology Department and coordinator of the cyber security program. "The students are building an active

HACKERS BEWARE

ARE ON THE CASE

directory with 16 servers running in our net lab environment and it's running off a hypervisor, which is exactly the same thing they would do if they got a job working at a corporation."

Students also perform security audits of the various buildings on campus. In their final semester, they are required to take a semester-long internship in which they complete supervised field work in a selected business, industry, government, or educational setting.

Furthermore, Alfred State has a long-standing Cisco Academy affiliation and in the past year became one of the first Palo Alto Networks Academies in the world.

Outside of the curriculum, the college also has a student club called the Alfred State Information Security Team (ASIST). This club encourages the exploration of topics related to information security and ethical hacking. ASIST also features weekly presentations that all students are encouraged to attend.

Additionally, ASIST students have honed their skills in a number of cyber defense competitions, such the CyberSEED: Cybsersecurity, Education, and Diversity Challenge Week, and the Northeast Collegiate Cyber Defense Competition (NECCDC).

This past December, the club hosted a Cyber Security Capture the Flag Competition, in which four schools participated. The competition allowed participants to understand the technology and thought process of hackers, while also sharpening their security skills and learning new techniques.

With so many terrific opportunities for learning, it's safe to say that Alfred State is doing its part to produce graduates who are well prepared to help make the cyber universe safer.

"Through their hands-on learning experiences, their internships, the competitions, the security audits, and more, our students are receiving the knowledge and experience that employers are seeking," O'Connor said. "They know what to expect on the job because they've done it already here, and that knowledge and experience will only grow and, as a result, further serve our field's mission of making the world safer from cyber warfare."

Business Der Chelcomes faculty additions

With new hires comes a fresh way of thinking, a fresh way of doing things, and as is the case in higher education - a fresh way of teaching bright young minds.

Within the past year, the Business Department has added four bright minds to its faculty ranks - assistant professors Dr. Adrienne Foos, John Lisec, Mark Bloxsom, and Scott DuMond.



Prior to joining Alfred State, Foos previously served as a research assistant at RIT, as a

guest lecturer and seminar leader at the University of Manchester, and as a consultant at Motiveforce Marketing and Incentives. She received her bachelor's degree in philosophy from SUNY Geneseo in 2006, her MBA in management from the Rochester Institute of Technology in 2010, and her PhD in marketing from the University of Manchester in 2015.



Lisec previously served as a research and teaching assistant at the University of Minnesota

and Miami University, social media coordinator and lead researcher for Cultural Jambalaya, gameday operations coordinator and men's basketball promotions manager at Miami University, and AM promotions coordinator at Clear Channel Radio Cincinnati. He earned bachelor's degrees in business, marketing, and in health and sports studies from Miami University in 2006, where he also received a master's in sports studies in 2010. He is currently working toward his doctorate in kinesiology, with an emphasis in sport sociology from the University of Minnesota.



Bloxsom served in the US Army for more than eight years, before becoming an adjunct

economics professor at the University of California, Irvine: California State University, Fullerton; and Orange Coast College. He received a bachelor's degree in computer studies from the University of Maryland University College in 2005, a bachelor's degree in economics from the University of North Carolina at Charlotte in 2011, and a master's degree in economics from the University of California, Irvine in 2013.



DuMond worked in the financial planning industry at TIAA-CREF for 21 years prior to

joining Alfred State. In addition to receiving his master's in financial services from the American College in 2011 and receiving his bachelor's degree in psychology from SUNY Geneseo in 1990, he has many industry designations including the CFP® and ChFC. He remains active in the industry and holds a Series 7 & 63 along with his New York State Insurance license.

Speaking about the impact they have had at Alfred State, Danielle Green, chair of the Business Department, said, "Each of these four faculty members has been a terrific and welcome addition to our department. Our students have benefited greatly from their knowledge and expertise."



RE-DESIGNED

Within the past academic year, the Department of Architecture and Design has rededicated some rooms to provide students with amazing facilities and learning spaces.

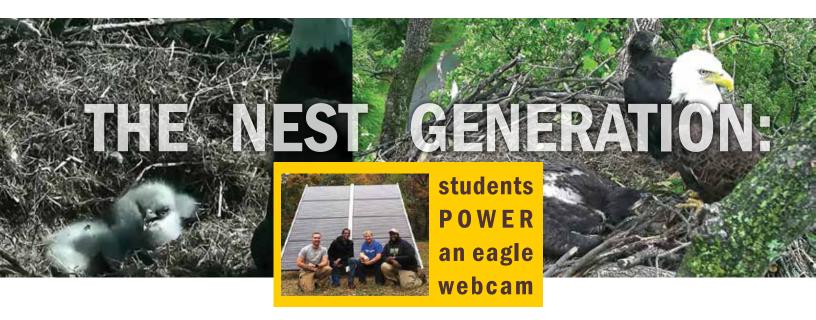
One example is the Center for Architecture and Remote Sensing (CARS), which uses threedimensional imaging technology to model buildings. Students use drones and high-resolution cameras to capture images that are stitched together to create a 3-D digital model to print.

In another example, fifth-year Bachelor of Architecture students are able to engage their research and thesis projects in a new studio for hands-on learning.

In the state-of-the-art digital architecture lab, students use new software and equipment for architectural modeling. The department has also made available a space where students work on everything from smallscale constructions to material testing.

A number of remote-accessible 3-D printers, two CNC machines, and a laser-cutting machine are available in the new digital fabrication lab. According to Dr. Alex Bitterman, this lab is one of the leading digital modeling spaces in New York State and the second largest in the SUNY system.

"All of these spaces within the Engineering Technology Building have existed for a while, but they have recently been renamed and reapportioned so that we are able to fully utilize them as new and exciting facilities for our students to learn in and benefit from," Bitterman said.



Bald eagle fans around the world were able to watch baby eagles hatch live via the Internet this year, thanks to the work of the students and staff from our Electrical Trades Department.

In mid-March, two eggs hatched in a nest on the grounds of the US National Arboretum (USNA) in Washington, DC, where a pair of eagles named "Mr. President" and "The First Lady" returned to nest for a second year. This is the first pair of bald eagles to nest at the USNA since 1947, according to www. eagles.org.

A video camera system was installed to monitor a live feed of their progress in raising a family. To supply the energy for the public to view the nesting and hatching, the Alfred State students constructed a unique solar-powered trailer at the site.

"I'm thrilled that our students have helped people around the world monitor the birds and to witness as new eaglets emerge," stated Jeff Stevens, assistant professor and chair of Electrical Trades. "We've installed multiple photovoltaic systems at the Arboretum, but all of the media attention to this webcam is unusual. It's a tremendous asset to promote the American Eagle Foundation and for making people aware of Alfred State."

Media organizations have publicized the webcam internationally and explained Alfred State students' involvement. Network television newscasts have also broadcast the webcam live to monitor progress inside the eagles' nest.

"Assisting with the USNA Eagle project is just the type of activity that validates our hands-on and applied approach to education," stated President Skip Sullivan. "Real-life problem-solving in a relevant field makes education come alive. Our students are the winners."

The innovative solar-powered installation was handled by Alfred State electrical construction and maintenance electrician majors Ethan Yanda, of Wayland; Thomas Wzientek, of West Seneca; Justin King, of Uniondale; Oliver Jackson, of Williamsville; and Mike Lee, of Brooklyn.

Through an eight-year cooperative agreement, students in the Alfred State Electrical Trades Department have been able to work on some amazing projects at the US National Arboretum (USNA) in Washington, DC. Previously, students have installed four solar photovoltaic systems at the Arboretum, as well as upgraded the lighting in the Bonsai Museum, which is housed on the USNA grounds.

The eagles may be viewed 24 hours a day at www.dceaglecam.org.

© 2016 American Eagle Foundation, EAGLES.ORG.

Check out our new e-newsletter for alumni!

Get caught up on stories such as the bald eagle project and many more by signing up for our new monthly e-newsletter for alumni. As a subscriber, you'll receive the latest news about your alma mater, as well as your fellow alumni! If you are not receiving the e-newsletter and wish to, please be sure to update your contact information online by visiting www.alfredstate. edu/webforms/ alumni-updates, or you may notify us through alumni@alfredstate.edu.



The college is also dedicated to environmental stewardship and advancing the principles of sustainability. Transitions sat down with Director of Facilities Operations Glenn Brubaker recently to find out about current efforts.

Q: What notable projects have recently been completed?

A: In 2015 the campus replaced all of the outdoor parking lot and loop-road light fixtures. The majority of them were 250-watt and 400-watt high-pressure sodium fixtures. We replaced all of those with LED heads, resulting in a 60-percent savings in energy and maintenance costs. We've also submitted a proposal to procure new LED fixtures for all of the exterior lighting on the campus buildings.

Other examples of completed sustainability projects include the Zero Energy Home Laboratory on the Wellsville campus, as well as the Bergey Grid-Tie 10 kW wind turbine located near the outdoor athletic complex that offsets the power consumption of Pioneer Stadium. A larger Northern Power Systems 100 kW wind turbine produces enough energy to power 15 average American homes annually. The energy produced offsets energy consumption for several of the college's smaller energy accounts through a remote net metering agreement. This remote net metering process allows us to apply energy credits we earn from the energy the wind turbine generates to other utility accounts owned by the campus.

Alfred State was the first college within the SUNY system to implement a remote net metering system on campus.

Pictured above: Brubaker takes readings from the 18 kilowatt photovoltaic arrays on the south-facing roof of the Physical and Health Sciences building. So far the PV arrays have produced a total of 61,848 KWH of energy and have saved 525 tons of CO2.

Q: What other projects are in the works?

A: Our boiler decentralization project is currently in its third year.

We're taking all of the campus buildings off our main heating plant. Right now, we have a central heating plant with high-temperature hot water boilers that were installed in the 1960s and are very inefficient. We are in the process of installing condensing boilers in each of the buildings on the Alfred campus and will see significant savings in gas consumption when the project is completed.

Currently, the Heating Plant is still firing, taking care of half the campus, while the other half of the buildings have new satellite boilers in them. If all goes as planned, that project should be completed by the start of the fall 2017 semester.

We are also working on a multi-year and multi-phased renovation project at our largest residence hall. The MacKenzie Complex is a 1,200-bed residence hall built in the early 1970s. We are being energy conscious with new boilers, HVAC systems, controls, and new lighting throughout. The first phase will be bid this summer, with construction to begin in October.

Q: Why is sustainability such an important part of Alfred State?

A: It's the right thing to do, whether it's saving energy or recycling our waste. Our society has become much more aware of global warming and the effects of energy misuse. In many cases it also saves a lot of money and sometimes it is just putting simple practices into place that can make a big difference over time.

[COLLEGE NEWS]

McClanahan appointed new dean of School of Applied Technology

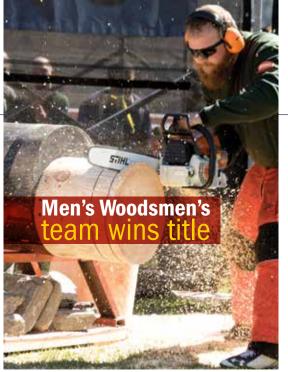


Ana McClanahan is the new dean of the School of Applied Technology.

McClanahan served as dean of the NC BioNetwork Capstone Center in Raleigh, NC. from 2011 to 2015: as lead instructor at Beaufort County Community College in Washington, NC, from 2007 to 2011; and as biology and biotechnology adjunct instructor at Pitt Community College in Greenville, NC, from 2006 to 2007. At East Carolina University in Greenville, she worked as challenge course facilitator from 2001 to 2009, research assistant from 2003 to 2005, and anatomy and physiology lab instructor from 2002 to 2006.

She earned a BA in mass media in 1998 from the University of North Carolina, and a BS in biology in 2002 from East Carolina University, where she also received an MS in biology, with an emphasis on applied science in 2006. McClanahan is currently working toward her PhD from North Carolina State University (NCSU).





The Alfred State Men's Pioneer Woodsmen's Team took home the team title at the 70th Annual Northeast Woodsmen's Conclave in April. The Pioneers hosted the event that featured hundreds of competitors from more than a dozen schools.

The Pioneers scored 1,670.8 points in the competition to finish ahead of Paul Smith's College (1,627.7), and Unity College (1,507.3). Alfred State's second Men's team finished seventh in the competition with 1,277.4 points. In total, 16 different teams competed in the field. In the Jack & Jill division, the Alfred State team finished second out of 15.

Events took place on the Alfred State intramural field and at the Lake Lodge. The competition was capped off by the exciting Stihl Collegiate Challenge.

Ribbon-cutting held for NEW IMAGING SUITE

The dedication and unveiling of the new Bethesda Foundation Imaging Suite in the Agriculture Science Building took place in April.

The 450 square foot state-of-the-art suite used by students in the radiologic technology (AAS) program, includes both a non-energized unit and a fully functional digital energized X-ray unit. This suite was made possible thanks to a donation from the Bethesda Foundation to be used toward purchasing new imaging equipment.

Nunley hired as head of Marketing Communications



Russ Nunley joined the college staff as the director of Marketing Communications in February.

Nunley brings more than 20 years of experience in strategic communications, media relations, targeted marketing, and brand positioning to Alfred State. Most recently, he served as vice president of Marketing and Communications at America's largest movie theater exhibitor. Prior to joining Regal, Nunley was an anchor, reporter, and producer for WATE-TV-6, the ABC affiliate in Knoxville, TN.

Nunley earned a bachelor's degree in broadcast journalism and management from the University of Tennessee in Knoxville, graduating with honors.

Haggerty named director of Annual Giving



Patricia Haggerty was appointed as the college's new director of Annual Giving in January.

Haggerty had been the director of Marketing and Admissions at Wellsville Manor Care Center since September 2010. Prior to that, she was vice president of Team Sales at Simpson Race Products, and NASCAR sales account manager at Team Simpson Racing.

She holds a bachelor's degree in interpersonal and organizational communications, with a minor in business marketing and management from the State University of New York at Geneseo.

MacKenzie MAKEOVER

SEVERAL NEW PROGRAMS NOW AVAILABLE

A number of new majors have been added to the college's academic offerings since late in the fall 2015 semester.

Majors in interdisciplinary studies (BTech), graphic and media design (AS and BS), diagnostic medical sonography (AAS), and health sciences (BS), are now available.

For more information on each major, visit www.alfredstate. edu/academics/majors.

Forensic science technology program now fully accredited

The forensic science technology program obtained full accreditation status from the Forensic Science Education Programs Accreditation Commission (FEPAC), becoming one of only 20 FEPAC-accredited bachelor-level programs within the field nationwide.

The five-year accreditation was granted as a result of a yearlong process including a lengthy self-study, as well as recommendations put forth by an administrative team and an on-site team, both composed of forensic science academicians and practitioners. The final decision on accreditation was granted by a Board of Commissioners at the American Academy of Forensic Sciences meeting held in February in Las Vegas.

PLANS UNVEILED

A pair of architectural technology alums and former MacKenzie Complex residents are using their personal experiences to offer a unique insight into what should be done to transform the residence hall to meet the needs of students both today and tomorrow.

In May, Mach Architecture Executive Vice President Douglas Schaefer (1985) and Associate Robert Brunner (2008) unveiled plans dubbed the "MacKenzie Makeover" to a crowd of students, faculty, and staff.

The first phase of the project, which is set to begin in the fall 2016 semester, will involve

renovating the East Tower to create a new entrance and gathering spaces for students on each floor, while reinventing the Central Quad to create an attractive core for the 1,200-student residence hall that is warm, welcoming, and feels like an extension of one's own home. The quad's design includes a 35-foot-tall atrium with the light illuminating natural surfaces of rock and wood throughout.

Eric Gerken, Dormitory Authority of the State of New York (DASNY) design manager, said the phased project "will reconstruct MacKenzie into the largest, most modern dorm across the SUNY system."

Equestrian, polo clubs RIDING HIGH IN THE SADDLE

When it comes to reaching new heights and breaking new ground, the equestrian and polo clubs aren't just horsing around.

In recognition of the success, western riding is being added as a varsity sport in 2017, making it the first sport added since baseball returned to campus in 1995. Among the equestrians' many accomplishments, Travis Harvey placed in the top 25 among all riders in the recent national finals. Faculty Adviser Professor Vicki Bolton stated, "The team is very enthusiastic about becoming a varsity sport, which will allow more students interested in horses and horseback riding an opportunity to compete."

The polo club has also made a name for itself, having finished its second season with a 10-2 record, including two victories over Harvard in early February. The Alfred State club, which is



only two years old and consists of five members, defeated the Harvard group Feb. 6 by a score of 27-9, and again on Feb. 7 by a 24-7 margin. Alfred State also won against Skidmore, the Cornell IS team, University of Massachusetts, Yale, and the University of Guelph this past season.

Every gift will enhance our students' experience, impact their work, and change their life and the lives of others. Your support of the college shows us and our students that your education had a wonderful impact on your life and now you want to pay it forward. This is a great example to set for our students.

Your gift matters...

Your gift will help Alfred State today and in the future!

Use this tear-off and mail back to: **Office of Institutional Advancement**

10 Upper College Dr., Alfred, NY 14802

Designate your gift to the area most important to you.

If no choice is made, your gift will be directed to Advancing Alfred State.

I am enclosing a gift of \$					
☐ Unrestricted (For Alfred State's greatest needs.)					
□ New Century Endowed Fund (For scholarship and technology support.)					
☐ Athletics					
□ Other					
☐ I have included Alfred State in my will/estate plans.					
☐ I have included Alfred State in my will/estate plans. For assistance, contact us at 607-587-3930.					
For assistance, contact us at 607-587-3930.					
For assistance, contact us at 607-587-3930.					
For assistance, contact us at 607-587-3930. I am an alumni parent friend faculty/staff Name					

To make a donation of any kind or to make an inquiry, contact the Office of Institutional Advancement: ia@alfredstate.edu | 607-587-3930 www.alfredstate.edu/give

□ Check Enclosed (payable to ASC Development Fund)

Charge: □ Visa □ MasterCard □ Am.Ex. □ Discover

[DEVELOPMENT NEWS]

GIFTS & COMMITMENTS OF

July 2015 - February 2016

\$184,000 in forensics equipment from the Drug Enforcement Agency to support the forensic science technology program.

\$50,000 from the Bethesda Foundation, Inc. for the radiologic technology program.

\$50,000 from Timothy and Deborah Moore to support the Deborah and Timothy Moore Nursing Endowed Scholarship.

\$50,000 from Postler & Jaeckle Corp in memory of employee Frank Oppedisano, '60, to create the Frank Oppedisano, '60, Memorial Endowed Scholarship.

\$25,000 from Evelyn Turner for the Evelyn Turner Culinary Arts Annual Scholarship, the Evelyn Turner Excellence in Culinary Arts Scholarship, and the culinary arts program.

\$20,000 from Lee, '62, and Martha Brasted to support the general needs of the college.

\$20,000 from Dresser-Rand in Wellsville to support the Dresser-Rand Endowed Scholarship.

\$14,600 in radiologic technology equipment from St. James Mercy Hospital to support the radiologic technology program.

\$11,300 from the late Jeffrey Johnston to support the Study Abroad Sorrento Fund and the Jeffrey Johnston Memorial Sorrento Study Abroad Endowed Scholarship.

BEQUEST gift from the late Betsy Gannon to support the general needs of the college.



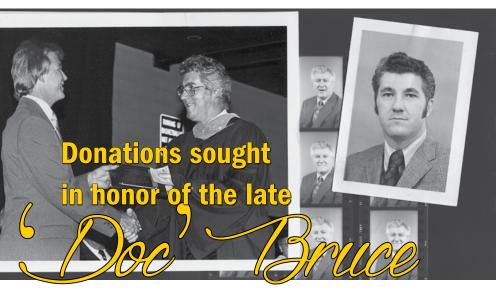
Help create the foundation for a new tradition, and remind fellow Pioneers of the faithful alumni and friends who paved the way for them. Honor yourself or pay tribute to a friend, family member, or favorite faculty or staff member. Declare your devotion to a fraternity or sorority, Pioneer team, club, or chapter.

The Alfred Alumni Plaza and the Wellsville Campus Courtyard are central gathering places in the heart of our two thriving campuses. You may acquire your piece of Alfred State by purchasing a brick (or bricks) to be included in either of these dedicated sites.

Prices range from \$65 to \$85.

Card Number

Exp. Date



Professor Emeritus William Bradley Bruce, DE, PE passed away at the age of 78 on Feb. 13, 2016

TO ENSURE THAT HIS DEDICATION TO STUDENTS and Alfred State is appropriately honored, the college is announcing a fundraising effort to name the Construction Materials Laboratory in the Engineering Technology Building after him. Jim Smith, president of Advance Testing Company, has offered to chair this fundraising activity, and alumni will be contacted in the near future.

"Doc" Bruce, as his students and industry friends called him, graduated from Rensselaer Polytechnic Institute, and retired from Alfred State in 1998. He was promoted to Distinguished Service Professor in 1998 based on his service to the construction industry through the college. During his two decades of teaching at Alfred State, Bruce served as department chair and on various committees at the college and the community.

Bruce was a respected and beloved mentor and example of excellence in education to faculty and students alike. He was the initial adviser for the Alfred State Associated General Contractors (AGC) student club, and worked tirelessly with industry groups, including the New York State Asphalt Pavement Association (NYSAPA), to connect students with the industry through site visits and internships.

Additionally, Bruce was the first lead examiner for the statewide New York Construction Materials Association hot mix asphalt QC/QA certification program. His efforts over the years made an impressive impact in the construction industry through the many Alfred State alumni who are now leaders in the industry.

Donations may be made online at www.alfredstate.edu/give; sent to Alfred State, Office of Institutional Advancement, 10 Upper College Drive, Alfred, NY 14802, with checks payable the Alfred State Development Fund; or you may call the office at 607-587-3930.

GET IN ON THE ACTIONBecome a sponsor today!

	Champion \$5,000	Platinum \$2,500	Gold \$1,000	Blue \$500
Official Sponoof of Alfred Statu Attactics	1	J	1	J
Lings on Alfred State Athletics Website	1	1	1	1
Recognition in Alumni Magnitive	V	1	1	J
Atherica Department Event Institutions	V	1	1	1
Football Program Advertisement	1	1	1	1
Gome Day Program Logs	1	1	1	J
Public Address Announcements	1	1	1	J
Season Tickets Family & Seasonalis	1	1	1	1
President's Society Membership	V	1	1	-
Perking	1	√	V	
Signage	V	1	1	
Football Game Sponsorskip	1			lto
Baskethall Game Spensorskip	1		Á	FA
Golf Engrament Credit	1	✓		
Homocoming, Tamily Neckerd Taligate	1	1		
Digital Signage	1			
Athlete of the Heek Spoeseship	1			

Alfred State takes pride in its athletic programs, and we want you to get in on the action, too, by joining the Pioneer Athletics Corporate Partnership Program. With your sponsorship, you will benefit from visibility at athletic events, public address announcements, signage, and athletic event tickets, just to name a few.

To learn more, visit www.alfredstate.edu/ give, select Giving Opportunities and from the drop down menu choose Athletics.



Campaign A SUCCESS

The Hinkle Memorial Library's 50th

anniversary fund drive launched last fall — "50 Years-50 Donors-50 Dollars" — raised \$4,200 to refurbish the library's gallery exhibit space. Donations came from alumni, faculty, and staff. Thanks to everyone who contributed. Work in the gallery will take place over the summer, and a reception to show off the new space is planned for Homecoming/Family Weekend this fall.

[ALUMNI NEWS]



Greetings Alfred State Alumni!

With more than 50,000 alums, Pioneer Pride is alive and well. As a result, we are working to unite alumni and extend their impact with the college. Our hope is to provide programs and services that enhance your life and to create opportunities for you to partner with us to advance Alfred State. We recognize our alumni as among our most valued and talented resources and encourage your participation in helping to shape the institution's future.

With all this in mind, we are excited to announce that we are launching three new alumni chapters in the following areas: Buffalo, Rochester, and the Southern Tier. We are creating these chapters in regions where a high population of alumni reside, in order to enhance stronger relationships between alums, currently enrolled students, and the college.

Ultimately, our goal is to expand chapters throughout the US, so regardless of where you live, you can connect with other Alfred State alumni for activities, networking gatherings, and community service projects.

Let me remind you that each of you is an important part of Alfred State's educational heritage. We want to continue strengthening that heritage by celebrating you and your accomplishments as well as our alumni-to-be, and we are always proud and pleased to highlight some of our alumni in our magazine.

In addition, we recently launched a monthly e-newsletter and have received many positive comments. If you are not receiving it and wish to, please be sure to update your contact information online at www.alfredstate.edu and visit the Alumni page, or you may notify us through alumni@alfredstate.edu.

Finally, as always, there are numerous ways for you to stay involved and connected - attend an alumni event, participate in or create a new alumni chapter in your area, provide a classroom lecture to current students, attend a sporting event, or even assist with raising funds if that is where your interests lie. There are always opportunities for involvement, please just let us know of your interests.

Your ideas, questions, or information is always welcome. Thank you and I hope to see you at one of the scheduled events this year.

Warm regards, Colleen H. Argentieri, '85 Director of Alumni Relations

Be our

MONDAY, JULY 18/

Buffalo Bisons Baseball vs. Norfolk Tides

Party Deck - \$14/person, includes entrance into game, buffet, and complimentary soda Game starts at 7 p.m.

MONDAY, AUG. 29

Rochester Red Wings Baseball vs. Scranton/WB RailRiders

Hard Ball Café - \$12/person, includes entrance into game, buffet, & complimentary soda Game starts at 7 p.m.

SATURDAY, SEPT. 17

Wine Tour of Keuka Lake -**Harvest Celebration of Food** and Wine

MUST be 21 years of age (limited number of guests to 30-40 maximum). Tickets are available on a first-come, first-served basis. The fee covers all costs of wine tasting and snacks at each of the wineries, transportation to and from, and other goodies. A bus will be leaving from Hornell Wegmans parking lot at 8:30 a.m. We will once again be stopping for dinner at a place to be identified, as well as offering overnight accommodations at a hotel to be determined for those wishing tostay over.

OCTOBER 13-16

Homecoming/Family Weekend

Thursday, Oct. 13

4 p.m. Blue & Gold Dinner

8 p.m. Dodgeball

(students vs. fac/staff)

Friday, Oct. 14

Spirit Rally & 7 p.m.

Bon Fire

(car smash, taco in a bag, brick oven pizza, cotton candy, snow

cones)

9 p.m. Fireworks display

9:30 p.m. Alfred's Got Talent

Basketball 11 p.m.

(Midnight Madness)

Saturday, Oct. 15

9 a.m. 6th Annual Race

> for a Cure: 5K Run/Walk

Chicken BBO 11 a.m.

> Tailgate Party (till 1:30 p.m. Greek Tailgate & Chili Cook-off, Car Show)

12:30 p.m. End Zone Club

Party

(MUST be 21 & over.

Beer, wine, & snacks)

Football vs. 1 p.m.

Buffalo State

5 p.m. Family-Friendly

Event

Sunday, Oct. 16 10:30 a.m. Brunch (till 2:30 p.m.)

Updates and details on these and other alumni events can be found on the Alfred State Alumni Facebook page and the Alfred State Alumni Events website as they progress.

ff/AlfredStateAlumni

www.alfredstate.edu/alumni-events



with us next winter -

SAVE THE DATE: SATURDAY, FEB. 4, 2017Holiday Valley Ski Event – Ellicottville, NY

Our alumni love a good wine tasting -

SAVE THE DATE: SATURDAY, SEPT. 17 Harvest Celebration – Keuka Lake, NY



ALUMNI Chapters

We need volunteers!

The Alfred State Alumni Council is developing alumni chapters in the Buffalo, Rochester, and Southern Tier areas in the hope of forming chapters in geographic areas where we have a large concentration of alums. The purpose of these chapters is to enhance stronger relations between alumni, currently enrolled students, and Alfred State.

General chapter goals are to promote the interest and welfare of Alfred State; provide opportunities to participate in and serve the Alfred State community; promote programs that enrich the professional, cultural, and personal lives of alumni; and to represent alumni interests and concerns.

Your participation as an alum encourages Alfred State students and other alumni to strengthen ties with the college, to create new friendships and networking opportunities, and to serve the students of today and tomorrow.

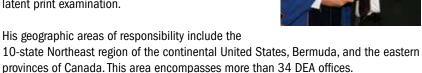
If you are interested in assisting with the formation of these chapters, which are sure to be both an exciting and rewarding experience, please complete the online form by visiting www.alfredstate.edu/webforms/alumni-chapter-volunteer, or contact our office at 607-587-3931 or at alumni@alfredstate.edu.

The Alfred State Alumni Council is pleased to announce the recipients of this year's Distinguished Alumni Award and Outstanding Young Alumni Award.

The Distinguished Alumni Award is presented to an Alfred State graduate for significant accomplishments in his or her personal and professional life or for distinguished service in his or her community. The Outstanding Young Alumni Award recognizes an Alfred State graduate who, within 10 years of his or her graduation, has demonstrated outstanding service to his or her profession, community, and Alfred State.

DISTINGUISHED ALUMNI

Thomas M. Blackwell has served as the laboratory director for the Drug Enforcement Administration's (DEA) Northeast Laboratory in New York City since 2002. In this position, he oversees a staff of nearly 50 technical and administrative personnel to include disciplines in controlled substance analysis and latent print examination.



Thomas has served as the acting associate deputy assistant administrator (2006) in DEA's Office of Forensic Sciences, overseeing DEA's nine field laboratories and two sub-regional laboratories. Prior to this, Thomas served as a program manager in the Laboratory Operations Section in DEA Headquarters where he oversaw the Quality Assurance, Personnel, Recruitment and Inspections Programs in support of all DEA field laboratories. He was also a supervisory chemist at the DEA Northeast Laboratory and began his DEA career as a forensic chemist at DEA's Mid-Atlantic Laboratory in Washington, DC. He has also authored scientific publications on controlled substance analysis and written chapters for forensic science textbooks.

Prior to joining DEA, Thomas worked as an environmental compliance specialist with emphasis on Department of Defense (DOD) programs for LABAT-ANDERSON, Inc. in Arlington, VA, specializing in combat casualty care and biotechnology. He also worked as an analytical chemist and as an inhalation toxicology technician with Hazleton Laboratories in Vienna, VA, performing research and analytical methods development on various pharmaceuticals, herbicides, and pesticides.

Thomas served as a member of the INTERPOL Forensic Science Symposium Organizing Committee in 2004 and 2007. He has represented DEA at numerous domestic meetings and at various international meetings in Hong Kong, Finland, and France. His professional memberships include the American Society of Crime Laboratory Directors (ASCLD), American Society of Testing Materials (ASTM), the New Jersey Association of Forensic Scientists (NJAFS), The Northeastern Association of Forensic Sciences (NEAFS), and the American Academy of Forensic Scientists (AAFS).

Thomas has lectured at AAFS meetings and at national meetings of the National Organization for the Professional Advancement of Black Chemists and Chemical Engineers (NOBCChE). He has also conducted workshops in laboratory accreditation at ASCLD meetings and his laboratory was one of the first laboratories accredited under the American Society of Crime Laboratory Directors/Laboratory Accreditation Board (ASCLD/LAB) International Program.

Thomas holds an Associate in Applied Science degree in chemical technology from Alfred State, and a Bachelor of Science degree in recombinant gene technology from SUNY College at Fredonia. He has also completed graduate classes in chemical toxicology at the American University, Washington, DC.

OUTSTANDING YOUNG ALUMNI

Alexandra Argentieri graduated from Alfred State in 2011 with an associate degree in liberal arts and sciences: social science. She continued her education at Nazareth College in Rochester, graduating in 2014 with a bachelor's degree in communication sciences and disorders. Her drive to complete her education and succeed, despite battling illness, has been an incredible accomplishment.



Alexandra was diagnosed with cystic fibrosis (CF) at the age of 15 months. At that time, medical advances only gave her a life expectancy into her teens. Throughout her life, Alexandra has helped raise awareness for cystic fibrosis, and she has also worked with the CF Foundation to help raise nearly \$1 million. The funds raised are used for science and research to help find better treatments and ultimately a cure.

In 2015, Alexandra's health significantly declined to the point of almost losing her life. After a long, difficult journey, on Oct. 8, 2015, she received the gift of life and had a double lung transplant – she was given a second chance to live.

Because of her strength, determination, and courage, Alexandra was the recipient of the CF Foundation's 2015 Katie's Courage Award. Just four months following her transplant, she returned to work part time at Alfred University. In addition, she not only continues her work for the CF Foundation, but she is also a dedicated advocate for UNOS.org, the United Network for Organ Sharing.

Ultimately, Alexandra has impacted the lives of potentially thousands by raising awareness and funds for the No. 1 genetic disease, cystic fibrosis, as well as educating people about the desperate need for organ and tissue donations. She plans to continue her dedication to both, as she lives a full and meaningful life to help those in need, as well as to honor the memory of her donor.



Alumni often say they want to do something to help Alfred state, but aren't sure how they can make a meaningful contribution, especially if they live far away from campus.

Well, there are many ways you can help!

Some of these ideas require very little time or effort, but can bring tremendous benefit to our alma mater. You can make a difference right now! The following are just a few of the ways you can assist the college:

- · Host an accepted-student reception in your home for area students.
- Attend a college/career night program with a representative from the Admissions Office.
- · Share your story.
- · Have a current student shadow you at work.
- · Provide an internship opportunity.
- · Join an alumni chapter.
- Make a donation a donation at a level that is comfortable for you is always greatly appreciated. You may view ways to give at www.alfredstate.edu/give.

Please share your news, a photo of a new baby, a recent marriage, a promotion, etc. We want to share it with your classmates and Alfred State friends. You may forward information to alumni@alfredstate.edu.

STAYCONNECTED

CHECK OUT OUR NEW ALUMNI FACEBOOK

PAGE **GAIFTED STATE ALUMNI**AND FOLLOW US ON TWITTER AT

☑ AlfredStateAlum

[ATHLETIC NEWS]

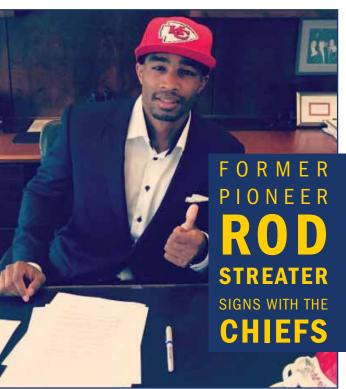
Pioneer football joining ECFC

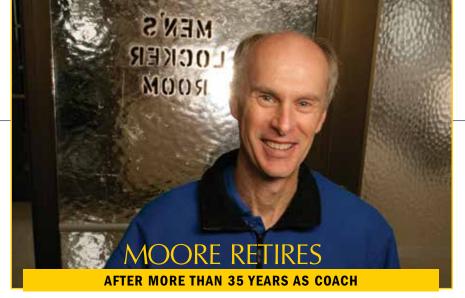
Alfred State has been accepted into and will become a member of the Eastern Collegiate Football Conference (ECFC). For the first time in school history, the blue and gold will begin play as a four-year NCAA school and member of the ECFC, beginning in the 2017 season.

The football program moved into year two of the NCAA Division III provisional membership process last summer.

The Eastern Collegiate Football Conference was formed in the spring of 2009 as an NCAA Division III single-sport football conference. The ECFC, named after the geographic location of the institutions, began competition in the fall of 2009.

The winner of the ECFC has an automatic bid to the NCAA Tournament. Joining the conference means that Pioneer football has the opportunity to participate in NCAA Championships starting in 2018.





Cross country and track and field coach Gary Moore retired immediately following the 2015-2016 school year. Moore, a 1976 Alfred State graduate, had been a fixture in the Pioneer Athletic Department for more than 35 years.

During his tenure, Moore coached cross country, track and field, and swimming. He has also taught physical education, ran the intramural program, and served as the director of the Summer Sports Festival.

Athletic Director Dr. Kelly Higgins said, "Gary is a true Pioneer, and a superb representative of all that is good in college sports. His outstanding record speaks for itself, and he was always an advocate of the student-athlete and Alfred State. I know I will miss his day-to-day presence, as will the entire Athletic Department."

Moore led the Pioneers to four NJCAA National Championships and 47 NJCAA Region III Championships. He also helped coordinate Alfred State hosting three NJCAA Cross Country Championships and three NJCAA Outdoor Track and Field Championships.

In addition, Moore hosted numerous Region III Championships during his tenure. He also served for a number of years on the NJCAA Cross Country/Track & Field Coaches Association.

Always a strong supporter of student-athletes and Alfred State, Moore served on numerous committees, was a representative to United University Professions Union, and has been active within the Alfred State Alumni Association.

Moore will be inducted into the Alfred State Athletic Hall of Fame on Sept., 10, 2016.

Former Alfred State football and track and field athlete Rod Streater has signed a free agent contract with the Kansas City Chiefs. Streater, heading into his fifth year in the NFL, spent the previous four seasons with the Oakland Raiders.

During his tenure in Oakland, he played in 36 games making 109 catches for 1,564 yards and eight scores. His best season came in 2013 when he caught 60 passes for 888 yards and four touchdowns.

Streater was signed as an undrafted free agent out of Temple University by the Raiders immediately following the 2012 NFL Draft. A fan and locker room favorite with the Raiders, he received Oakland's Ed Block Courage Award at the end of the 2015 season.

[ACHIEVERS]



Dr. Kristin Poppo has been promoted to provost, after having served as vice president for

Academic Affairs since July 2014.



Dr. Richard Mitchell,professor, English
and Humanities,
published two
poems in Jellyfish

Whispers magazine, one poem in Poetry Quarterly, and another in Ink, Sweat, and Tears magazine. His poem "For Your Own Good" was selected as one of the best poems of 2015 and was included in that year's Clear Poetry Anthology, which is also in the United Kingdom.



Erin Vitale, associate professor, has been named the chair of the Civil Engineering

Technology Department.



Alyshia Zurlick, assistant director of the Student Leadership Center, graduated from the Leadership

Allegany program, in which participants grow their leadership abilities, create connections, and impact their communities.



Dr. Craig Clark
has been
promoted to
vice president
of Economic
Development. He

had served as the dean of the School of Applied Technology in Wellsville since 1996.



Kent Johnson, chair, Automotive Trades, became a certified compressed natural gas (CNG)

cylinder and fuel system inspector.



Victoria
Bolton, SUNY
Distinguished
Teaching
Professor,
Agriculture

and Veterinary Technology, was named to Vet Tech Colleges' list of 40 Top Professors of Veterinary Technology.



David Law, associate professor, has been named the chair of the Computer

and Information Technology Department.



Jeff Wilcox was the first Alfred State University Police officer to receive training on the new "Fair

& Impartial Policing Perspective" model. He later helped train the remaining staff within the campus police department and was also promoted to lieutenant.



Catherine Chambers, director of Pint and Mail Services, won an honorable mention in

the Association of College & University Printers for extensive use of variable data for orientation materials. She also spoke on "Best Practices in Higher Education" at the digiGov conference in Washington, DC.



Dr. Jill Amati, assistant professor, has been named the chair of the Social and Behavioral

Sciences Department.



Nikkie Hockenberry, who has most recently served as coordinator of Equity, Inclusion,

and Title IX, has been named the college's new chief diversity officer.



Scott Simpson,Physical and Life
Sciences assistant
professor, was the
lead author of an

article appearing

in the periodic Journal of Physical Chemistry titled "Modulating Bond Lengths via Backdonation."



Matt Heller was appointed chief of the State University Police at Alfred State after recently serving in

the role on an interim basis.



Emily Erdmann, a senior drafting/CAD major, Whitesville, was named a 2015-2016 Vanguard Student Recognition Award winner.

Brandon Holley, a third-year Bachelor of Architecture major, Livonia, was awarded the 2015 Thomas Wurzer Memorial Scholarship.



Dr. Richard Kellogg, professor emeritus of psychology, is the author of an article appearing

in the most recent issue of Paperback Parade, a quarterly journal for readers and book collectors. The article is titled "Colonel Peter Trees: John Quirk's Master Spy."



Joe Greenthal, controller, was honored with the 2016 Rising Star Award by the Rochester

Business Journal, nominated for outstanding contributions to fiscal management, and selected among young financial executives across the region.



THE HEALTH AND WELLNESS SERVICES DEPARTMENT

was named a recipient of a Rochester Business Journal Health Care Achievement Award in the Innovation Category.

ACHIEVER

1976

Vincent Stango,

Engineering Science, Beach Haven, NJ, is the president of Acker-Pak Inc., which ranked No. 52 on Rochester Business Journal's Top 100 companies list for 2015.

Philip Trowbridge,

Agriculture: Animal Science, Ghent, and Trowbridge Angus Farms received the first-ever Certified Angus Beef (CAB) Ambassador Award.

1978 Robert A. Healy,

Construction/Architectural Engineering Technology, Pittsford, is the president of LaBella Associates, which ranked No. 33 on Rochester Business Journal's Top 100 companies list for 2015.

1980

Donna Shultz, Business-Executive Secretarial Science, Webster, is the president and CEO of Mirrow Show Management, which ranked No. 1 on Rochester Business Journal's Top 100 companies list for 2015.

1981

Mark Gibson, Electrical Engineering Technology, Rush, is the co-founder of Xelic Inc., which ranked No. 31 on Rochester Business Journal's Top 100 companies list for 2015.

1992

Craig M. Armitage,

Electrical Construction & Maintenance Electrician, Rochester, and C. M. Armitage Inc. ranked No. 41 on Rochester Business Journal's Top 100 best companies list for 2015.

Alvin M. Mobley, *Individual Studies,* Reynoldsburg, OH, played professional basketball for eight years.

2003



Yevgen
Borodin, Web
Development,
Stony Brook,
was recognized as an

honoree of MIT Technology Review's annual list of Innovators Under 35.

CAREER

1965

Barry L. Brown, General Agriculture, Springfield, VA, retired in January 2015 after more than 40 years of working for the federal government. The first 33 and a half years were with the FBI, and the last seven years were with US Customs and Border Protection (the last five years of which were spent as a member of the Senior Executive Service).

John E. Benjamin,

Construction Engineering Technology, Horseheads, retired after working at Three Rivers Development Corp. for more than 40 years.

1972

David J. Tucker,

Construction Engineering Technology, Marcellus, a New York Naval Militia rear admiral, retired from the state's naval force after more than 33 years of service in the Navy, Navy Reserve, and Naval Militia.

1984

Tammy M. Bankoski (Kwiej), Accounting, Dunkirk, was promoted to secretary II and assistant to the director in February 2015 in the School of Music at SUNY Fredonia.

1985

Michael A. Pizzola,

Financial Services,
Cortland, joined
Community Bank N.A. as
branch manager in the
Moravia branch.

1990



Daryl S. Groet, Construction / Architectural Engineering Technology,

Woodstock, GA, took a position at McDonald's Corporation as an area construction manager for the South Atlantic Field Execution Team in Atlanta, GA, after nearly 20 years with T.Y. Lin International.

Paul H. Pebbles,

Engineering Science, Novi, MI, was recently selected to be the CTO (chief technical officer) for General Motor's Urban Mobility division.

1997

Seth S. Zawadzki, Building Trades: Plumbing Heating & Air Conditioning, Attica, was promoted to plant superintendent of Wende Correctional Facility on March 5, 2015.

2005

Brian M. Regan, Heavy Equipment, Truck & Diesel Technician, Yorkshire, has established his own fulltime vehicle repair shop on Bixby Hill Road in Arcade.

2007

Steven M. Elwell, Financial Planning, Buffalo, has joined Rosanne Braxton and Richard Schroeder as owner of Level Financial Advisors, the 35-year-old financial planning firm based in Amherst.

2010

Melanie M. Anderson,

Architectural Engineering Technology, Grand Island, was appointed by Clark Patterson Lee as architect/ landscape designer in Buffalo and Jamestown.



Dean C. Lemmon, Construction Management Engineering Technology,

Freeville, was promoted to project manager at LeChase Construction Services LLC.

2014

Rasheed A. Williams,

Individual Studies,
Swedesboro, NJ, was
drafted by Team Cottrell in
the inaugural Major League
Football draft.

MARRIAGE

1995

Michelle A. Zimmerman (Liess), *Nursing*, Penfield, married Keith Zimmerman '95 on Nov. 11, 2015.

2010



Anthony M. Bomba, Technology Management, Rochester, married Kristin Alice Carges on Oct. 17, 2015.

2011

Brittany Haines, Nursing, Kill Buck, and Dave Hennessey, Construction Management Engineering Technology, Fredonia, married on Aug. 22, 2015.



Alumni in attendance were: Front row I-r: Jason Foote, '05; Emily Casterline, '12; Kristen Faucett, '12; Niki French, '12; McKenzie Mallaber, '15. Middle row I-r: Adriana Galdamez, '12; Kevin Cuer, '11; Teresa

#ALFREDSTATE

REMEMBRANCE

1949

Robert N. Deneen,

Business Administration, Amherst, former Alfred State Development Fund Board member, passed away Aug. 13, 2015.

Angelo J. Sciarrino, Air Conditioning Engineering Technology, East Syracuse, passed away May 8, 2015.

1950

Harold E. Seymour, Air Conditioning Engineering Technology, Castile, passed away Jan. 9, 2015.

William Underwood,

Agricultural Business, Preble, passed away Jan. 23, 2015.

1954 Nancy W. Berger (Wilson),

Medical Secretarial Science, Medina, passed away Sept. 27, 2015.

Esther E. Childs (Vossler),

Medical Secretarial Science, Wellsville, passed away Jan. 30, 2016.

1956

James M. Roberts, Farm Power & Machinery, Scio, passed away July 5, 2015.

1958

Lt. Col. Charles T.

Furgeson, *Machine Tool,* Palmyra, passed away Sept. 10, 2015.

James F. Maddock,

Electrical Engineering Technology, Nashua, NH, passed away Feb. 12, 2015.

John F. Titus, *Radio,* Lake of the Woods, passed away June 17, 2015.

1960

Charles L. Anderson.

MD, Medical Laboratory Technology, Amherst, former Alfred State Development Fund Board member, passed away Oct. 28, 2015.



Buechel, '12; Mr. & Mrs. Dave and Brittany Hennessey; Alyssa Graff, '12; Kerri Cavanaugh, '12; Nicole Tychi, '12; McKenna McCaig, '15. Third row I-r: Keith Williams, '14; Andrew Vendetti, '11; Shelby Gadsden, '13; Scotty Mesa, '11; Frank Spagna, '07; Steven Snaider, '13. Back row I-r: Brian Neveu; Christopher Tomasso, '12; Mike Gertz, '10; Ron Pesta, '69; Aaron Horning, '10; David Bruton, '12; Vaughn Johnson, '11; Brian Gertz, '08.

Charles S. Baker, Heavy Equipment, Truck & Diesel

Technician, Wellsville, passed away Feb. 23, 2016.

Roger Comstock, Business Administration, Pittsford, passed away Dec. 24, 2015.

Lynn A. Long, Construction Engineering Technology, Bainbridge Island, WA, passed away Feb. 16, 2015.

1962

James R. Mahoney,

Electronic Communications, passed away Aug. 10, 2015.

1964

Eugene R. McGlynn,

Agricultural Business, Clark Mills, passed away July 20, 2015.

1966

Robert K. Meeker,

Agricultural Engineering Technology, passed away Feb. 2, 2015.

1967

Michael C. Fitch,

Agricultural Engineering-Agricultural Mechanics, Buffalo, passed away April 12, 2015.

Lawrence Hall,

Construction Engineering Technology, Leesburg, FL, passed away Jan. 24, 2016.

Bartholomew W. Neville,

Engineering Science, passed away March 15, 2015.

1968

Bruce N. Dean, Farm Power & Machinery, Trumansburg, passed away April 18, 2015.

Raymond J. Shortino,

Electrical Engineering Technology, Rochester, passed away Aug. 7, 2015.

1972

Michael Brake,

Building Trades: Building Construction, Jamestown, passed away Oct. 27, 2015.

1974

David R. Birdsell, Industrial Technology, Palmermo, passed away Sept. 10, 2015.

Kenneth Kear, *Business Management*, Bunker Hill, WV, passed away Dec. 13, 2015.

1975

Jeffrey C. Corcoran, Parks and Grounds Management, Melbourne, FL, passed away Jan. 2, 2016.

1979

Nancy D. Hall (Dabb),

Agriculture-Animal Science, Naples, passed away Oct. 12, 2015.

1980

Michael A. Wachowiak,

Mechanical Technology-Mechanical Design-Design & Drafting, Newport News, VA, and Hamburg, passed away May 22, 2015.

1990

Mark E. Bieberich,

Automotive Service Technician, Cherryville, NC, passed away Oct. 28, 2015.

1992

Dean B. Beck, *Food Service,* Pavilion, passed away Jan. 2, 2015.

1999

John S. Hurd, *Autobody Repair,* Wellsville, passed away Feb. 26, 2016.

2004

Richard F. Harris, *Building Trades: Building Construction*, Hornell, passed away Jan. 19, 2016.

2008

Kyle M. Zawislak, *Autobody Repair,* Buffalo, passed away Jan. 11, 2016.

Faculty/Staff

Dr. Lee Alley, Orono, ME, former vice president of Student Services, passed away Dec. 9, 2015.

Deloris E. Beman, Arkport, retired secretary, passed away March 3, 2016.

Professor Emeritus William B.

Bruce, Brant Lake, retired civil engineering technology professor and former department chair, passed away Feb. 13, 2016.

Professor Emeritus Dr. George

W. Herrick, Alfred Station, retired psychology professor and former department chair, passed away March 21, 2015.

Jeffrey F. Johnston, Alfred Station, retired assistant professor of architecture, passed away March 7, 2016.

James Jones, Alfred Station, retired engineering professor, passed away Jan. 17, 2015.

Ruth S. Kenyon, Canaseraga, retired staff, passed away Feb. 4, 2015.

Alfred Nudd, Delmar, retired civil engineering technology professor and former department chair, passed away March 4, 2015.



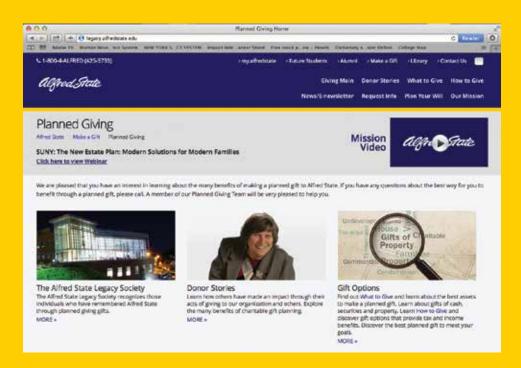
10 Upper College Drive Alfred, NY 14802

NON PROFIT

US Postage Paid Pittsburgh, PA

Permit No. XX

Planned Giving WEBSITE LAUNCHED



GOOD PLANNING REQUIRES GOOD INFORMATION.

We have it online! Log on to our new Planned Giving website to learn how to avoid undesirable outcomes and create your plan.

IT'S CONVENIENT.

IT'S EASY.

IT'S INFORMATIVE.

To learn more about the best way for you to benefit through a planned gift, visit the site or contact the Office of Institutional Advancement at 607-587-3930.

http://legacy.alfredstate.edu