CFAES Live!

Celebration of Students

Memories and Moments 2018-2019
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Welcome to the 66th annual College of Food, Agricultural, and Environmental Sciences Celebration of Students: CFAES Live! We are excited to shine a spotlight on the accomplishments of CFAES students, staff and faculty through our event this evening.

This recognition program was made possible through the hard work of our planning committee. These 25 students have been working behind the scenes since October to create every aspect of our program. Our subcommittees (The Image, The Bucks and The Experience) collaborated to create the decorations, as well as sell tickets, design media, acquire funding and write our script. We would like to thank all of our members and our advisors for their help planning this program.

Lastly, we would like to thank all of our corporate, individual and student organization sponsors that made this night a success through their donations. We appreciate their generosity!

On behalf of the entire planning committee, welcome! We hope that tonight’s program will never be forgotten!

Your Co-chairs,
Megan Bergman, Emily Kreinbrink and Marlee Stollar
Event Schedule

Welcome
Banquet Dedication
Recognition of Special Guests
Distinguished Seniors – Group 1
Rodney F. Plimpton Outstanding Teaching Award
Newcomb Scholars – ATI
Jill A. Pfister Outstanding First Year Student Scholarship
Ray A. Miller Council Scholarship
OARDC Undergraduate Research Awards
Undergraduate Research Forum Awards
Newcomb Scholars – Rank 2
Meritorious Service to Students Award
Entertainment
Distinguished Seniors – Group 2
New Activity Award
Outstanding Undergraduate Student Employee Award
Education Abroad

Newcomb Scholars – Rank 3
Outstanding Service to Students Award
ATI Outstanding Students
Lee Johnston Scholarship
Outstanding Academic Advisor Award
Distinguished Seniors – Group 3
Learning Communities
CFAES Internship Awards
Newcomb Scholars – Rank 4

Student Organization Excellence Awards
- Leadership and Professional Development
- Community Engagement
- Collaboration
- Active Citizenship
- Supporting the CFAES Mission

Student Organization of the Year Award

Celebration of Students Planning Committee
Call to Seniors
Carmen Ohio
Event Dedication

Few faculty or staff embody the mission of their department as much as the individual to whom we are dedicating the Celebration of Students tonight—Dr. John Litchfield.

Dr. Litchfield began his role with Ohio State in 1970 by serving on a committee with Dean Roy M. Kottman. With Dean Kottman, he developed a recommendation for the department that is now known as the Department of Food Science and Technology. Dr. Litchfield later joined the Department of Food Science and Technology as an adjunct professor in 1990 and has been with the department since, serving as an adjunct professor.

For nearly 40 years, Dr. Litchfield has given countless hours of service to the University. His credentials are beyond impressive, and he has been successful in the professional world, as well as in academia. His passion for the students of Ohio State is evident through his dedication to the courses he teaches and through his donations to various scholarships and funds. It is our privilege to dedicate this event to Dr. John Litchfield, who has dedicated nearly half a century to Ohio State and our College.
Sponsor Recognition

Corporate sponsors

Platinum ($1,000 and up)
Dairy Farmers of America

Ohio Corn and Wheat

Stow-Away, Inc.

Dr. Marilyn and Kelvin Trefz

Gold ($750-$999)
Davey Resource Group, Inc.

Ohio Farm Bureau Federation

Premier Produce One

Silver ($500-$749)
American Dairy Association Mideast

The Andersons

College of Food, Agricultural, and Environmental Sciences Alumni Society

Jack and Judy Fisher

Ohio Beef Council

Ohio Soybean Council

Bronze ($150-$499)
Archer Daniels Midland

COBA/Select Sires

The Coca-Cola Company

Environment and Natural Resources Alumni Society

Dr. Warren Flood

Dr. Robert and Linda Joseph

Ohio AgNet/Ohio's Country Journal

Orlando Baking Company

Smucker's

Student Organization Sponsors

Buckeye ($350-$499)
Saddle and Sirloin Club

Brutus ($200-$349)
Agribusiness/NAMA Club

Agricultural Systems Management Club

Alpha Gamma Rho

Block O ($50-199)
Agricultural Communicators of Tomorrow

Agricultural Education Society

Alpha Zeta Partners

Buckeye Dairy Club

American Society of Agricultural and Biological Engineers

Chrysalis

Collegiate 4-H Club

Ohio Collegiate Cattle Association

Crops and Soils Club

Delta Theta Sigma

Meat Science Club

Poultry Science Club

Sigma Alpha
Planning Committee

Our planning committee has donated countless hours to make this evening possible. The Image, The Bucks and The Experience are the subcommittees that have worked as individual teams to develop the atmosphere, media and sponsorship for the event.

Amber Bergman
Megan Bergman
Brittany Clark
Lindsay Davis
Katie Garen
Laina Green
Brittany Heigley
Sarah Hoog
Libby Hosler
Emily Kanney
Emiy Kreinbrink
Forrest Lang
Kelly Luebbering
Taylor Lutz
Abigail Maxson-Stabile
Micah Mensing
Bayley Myers
Meredith Oglesby
Brandon Palmer
Paige Schaffter
Ross Schroeder
Marlee Stollar
Brittany Weller
Abbey Westler
Meghann Winters

The committee had three students from ATI.
STUDENT STARS
Military and veteran students gather to create woodworking projects for the holidays.

CFAES is proud to have 117 military and veteran students enrolled in the College. This number includes students enrolled at regional campuses, as well as those currently in the National Guard and Army Reserves, or dependents of those who are serving or have served. We would like to thank these students for their service and dedication to our country!
CFAES Awards

Distinguished Senior Award – Honors students graduating in 2019 whose accomplishments and activities exemplify excellence in academics, research and innovation, service and involvement and influence and leadership. Recipients are nominated by their academic unit. Sponsored by CFAES Academic Programs.

Rodney F. Plimpton Outstanding Young Faculty Award – Recognizes an assistant or associate professor in CFAES who has demonstrated excellence in their field. It is named for the late Dr. Plimpton, an outstanding teacher in the Department of Animal Sciences. Sponsored by CFAES Academic Programs.

Name(s) of Recipient(s):

Newcomb Scholars – Awarded to students with the highest cumulative GPA at the end of autumn semester 2018. Five students in each rank two, three and four on the Columbus and regional campuses and five second-year students at ATI are recognized. This award is named for Dr. L. H. Newcomb, retired Senior Associate Dean in the College. Sponsored by CFAES Academic Programs.

Jill A. Pfister Outstanding First Year Student Scholarship – Recognizes up to two first year students (freshman or transfer) who have shown outstanding leadership within a club or organization. The award is named for Dr. Jill Pfister, retired Assistant Dean for Academic Affairs. Sponsored by CFAES Student Council.

Name(s) of Recipient(s):

Ray A. Miller Council Scholarship – Recognizes current members of CFAES Student Council who demonstrate leadership and commitment to the success of Council. This award is named in memory of the late Dr. Ray Miller, retired Assistant Dean. Sponsored by the Miller family and CFAES Student Council.

Name(s) of Recipient(s):

Meritorious Service to Students Award – Recognizes individuals outside the University who contribute significant time and energy in support of our students and our academic departments. Sponsored by CFAES Student Council.

Name(s) of Recipient(s):
Outstanding New Activity Award – Recognizes new and innovative activities performed by student organizations within the College. Sponsored by the CFAES Student Council.

Name(s) of Recipient(s):

Outstanding Undergraduate Employee Award – Recognizes undergraduate students who support the mission of the College, OARDC or OSU Extension by providing high quality service through paid work experiences. Sponsored by CFAES Student Council.

Name(s) of Recipient(s):

Outstanding Service to Students Award – Recognizes CFAES faculty and staff who provide extraordinary guidance and mentoring to our students and student organizations. Sponsored by CFAES Student Council.

Name(s) of Recipient(s):

ATI Outstanding Students – Recognizes second year students at ATI who have been chosen for distinction within their academic program area.

Lee Johnston Scholarship Award - Recognizes student leaders in the School of Environment and Natural Resources. The award is named in memory of Lee Johnston, a 1991 graduate of the School of Natural Resources who was active in College Council and many activities in the School. Sponsored by the Lee Johnston family and administered through the SENR Alumni Society.

Name(s) of Recipient(s):

Outstanding Academic Advisor Award – This award recognizes excellence in undergraduate academic advising. Recipients are nominated by their advisees. Sponsored by CFAES Student Council.

Name(s) of Recipient(s):

CFAES Internship Award – This award recognizes students who have excelled at internships within their respective fields. One award is available to each Department and the School of Environment and Natural Resources. Sponsored by CFAES Student Council.

Name(s) of Recipient(s):
Student Organization Excellence Awards – Sponsored by CFAES Student Council.

- Leadership/Professional Development – Presented to a student organization that actively promotes individual leadership skills and/or career development among its members, the campus, and/or the community, by sponsoring lectures or guest speakers, organizing retreats and workshops or other leadership-related activities.

Name(s) of Recipient(s):

- Community Engagement – Presented to a student organization that demonstrates the importance of serving the broader campus or external community through hands-on service activities, philanthropic or fundraising events or other community-related pursuits.

Name(s) of Recipient(s):

- Collaboration – Presented to a student organization that partnered with one or more student organizations or groups to develop a program, event or initiative to benefit the campus or community. It can be a single or ongoing program, event or initiative.

Name(s) of Recipient(s):

- Active Citizenship – Presented to a student organization that has demonstrated, through activities, a commitment to diversity and inclusion, advocacy and education, political involvement, socially responsible behavior, activism, participation in state, national or global associations, etc.

Name(s) of Recipient(s):

- Mission of CFAES – Presented to a student organization that has supported one or more of the goals of the CFAES vision statement through activities.

Name(s) of Recipient(s):

**Student Organization of the Year** – Presented to a student organization in the College that has made extraordinary contributions over the past year to campus life in the College, the University and the surrounding community. Sponsored by CFAES Student Council.

Name(s) of Recipient(s):
Newcomb Scholars

Courtney Baker
Rank 4
Animal Sciences
Big Prairie, OH

Sarah Longo
Rank 4
Community Leadership
Marion, OH

Megan Ritter
Rank 4
Agribusiness and Applied Economics
Findlay, OH

Megan Whalin
Rank 4
Animal Sciences
Stockport, OH

Natalie Prischak
Rank 4
Animal Sciences
Erie, PA

Ashley Besancon
Rank 3
Food Science and Technology
Wooster, OH

Katie Garen
Rank 3
Agribusiness and Applied Economics
Mount Sterling, OH

Louis Mezzopera
Rank 3
Construction Systems Management
Chardon, OH
CFAES is recognizing Newcomb Scholars from the following academic units: the Agricultural Technical Institute, the Department of Agricultural Communication, Education, and Leadership, the Department of Agricultural, Environmental, and Development Economics, the Department of Food, Agricultural and Biological Engineering and the School of Environment and Natural Resources.
Clare Sollars
Rank 2
Food, Agricultural and Biological Engineering
Washington Court House, OH

Nathan Kimmett
ATI
Agronomy
Sycamore, OH

Maggie Lieb
ATI
Sustainable Agriculture
Avon, OH

Paige Schaffter
ATI
Agriscience Education
Edon, OH

Darby Sherman
ATI
Sustainable Agriculture
Oak Harbor, OH

Mallory Warner
ATI
Agribusiness
Wooster, OH

Formally known as Top Scholars, the Newcomb Scholars are students with the highest GPA in rank two through four at the Columbus campus, as well as second-year students at ATI. Newcomb Scholars were named for Dr. L.H. Newcomb in 2007, upon his retirement as Senior Associate Dean from the College.
Distinguished Seniors

Bryce Axelrod
Sustainable Plant Systems
Seville, OH

Emanuel Barnes
Construction Systems Management
Canal Winchester, OH

Kevin Berkowitz
Culinary Science
West Bloomfield, MI

Ashley Besancon
Food Science and Technology
Wooster, OH

Lindsay Davis
Food Business Management
Cygnet, OH

Maria Fredericks
Environmental Policy and Decision Making
Valley Stream, NY

Anna Garrett
Animal Sciences
Cincinnati, OH

Matthew Griffin
Environment, Economy, Development, and Sustainability
Pickerington, OH
Justin Haerr
Agricultural Systems Management
Springfield, OH

Mary Jenkins
Agricultural Communication
St. Paris, OH

Jenna Lee
Food, Agricultural and Biological Engineering
Marysville, OH

Julia Linares
Environmental Policy and Decision Making
Chicago Ridge, IL

Cody McClain
Agriscience Education
Upper Sandusky, OH

Marie McConnell
Environmental Policy and Decision Making
Pittsburgh, PA

Abby Motter
Agriscience Education
Mansfield, OH

Andrew Oppliger
Forestry, Fisheries, and Wildlife
Westerville, OH
Distinguished Seniors

Heather Pechtl
Animal Sciences
Mundelein, IL

Charis Ramsing
Plant Pathology
Columbia, MD

Sarah Schuster
Agribusiness and Applied Economics
Deerfield, WI

Joseph Smith
Food, Agricultural and Biological Engineering
Columbus, OH

Sarah Steinbrunner
Food Sciences and Technology
Anna, OH

Ariel Taylor
Animal Sciences
Medina, OH

Megan Whalin
Animal Sciences
Stockport, OH

Amy Wilbur
Sustainable Plant Systems
Delmar, MD
Previously known as the CFAES Outstanding Senior Award, the CFAES Distinguished Senior Award highlights students in a new way. The CFAES Distinguished Senior Award honors academic, disciplinary and professional excellence in the College of Food, Agricultural, and Environmental Sciences. The award highlights students who exemplify the CFAES mission in areas such as academics and scholarship, research and innovation, service and involvement and influence and leadership. Recipients are future innovators and thinkers who have made an impact in and outside the classroom. It is the most prestigious undergraduate award in CFAES, recognizing top graduating seniors from each of the academic units on the Columbus campus. To be nominated, students must be a CFAES undergraduate major who will graduate with a strong academic record in the spring, summer or autumn semester in 2019.
COLLEGE-WIDE ACTIVITIES
CFAES Ambassadors

CFAES Ambassadors share their passion for our college and Ohio State with future Buckeyes through tours and events. The team allows students to grow through networking, travel and professional development opportunities.

SENR Ambassadors

The School of Environment and Natural Resources Ambassadors serve as a resource for prospective students. The team hosts students for personalized visits, facilitates workshops for K-12 groups and helps lead tours and presentations. Ambassadors engage in community building and professional development within the SENR community.
CFAES Peer Mentors

CFAES Peer Mentors are returning students who guide new and incoming students through their respective pathways at Ohio State. These mentors grow their professional development skills, as well as develop communities and relationships within CFAES.

SENR Peer Mentors

The School of Environment and Natural Resources Peer Mentors serve to integrate new students into the SENR community by mentoring first year and transfer students, assisting in the facilitation of the ENR 1100 survey class content, and acting as a resource for new students throughout their transition process.
CFAES Student Council

CFAES Student Council serves as a communication entity for student organizations in the college. The organization hosts the CFAES Olympics, Ice Skating Social, multiple treat tables, the pop stand at Farm Science Review (FSR) and CFAES t-shirt sales. Student Council also plays a major role in Back 2 School Bash.

MANRRS

Multicultural Students in Agriculture, Natural Resources and Related Sciences, MANRRS, aims to increase the number of minority students in CFAES, encourages academic achievement, develops leadership qualities and helps place its members in agricultural professions.
Alpha Zeta Partners, AZP, is a co-ed leadership honorary focused on the pillars of character, leadership, fellowship and service. AZP strives to create the best future leaders for agriculture and natural resources through service events, networking opportunities and leadership seminars.

CFAES Education Abroad Voyagers

CFAES Education Abroad Voyagers are a group of students dedicated to motivating their peers to participate in CFAES Education Abroad programs. The Voyagers visit classrooms to discuss opportunities, host events to promote programs and provide information for returning study abroad students.
The purpose of Collegiate 4-H is to maintain and increase interest in 4-H and to provide opportunities to develop leadership, wholesome recreation and service. The club also encourages a collaborative and fun atmosphere that promotes college friendships.

Towers Agricultural Honorary

Towers Agricultural Honorary was founded in 1952 by Allan W. Smith to honor those in agricultural fields demonstrating high levels of scholarship, strong leadership skills and high moral character. The club facilitates American Red Cross Blood Drives, completes several service hours and hosts an annual member-mentor banquet.
Learning Communities (LCs) at Ohio State are groups of students who live together in residence halls with common majors, career aspirations and personal interests. These communities partner with colleges, academic departments, faculty and staff in ways that enhance student success. The College of Food, Agricultural, and Environmental Sciences is home to three learning communities. Each of these student groups play a key role in the College. The FAES Learning Community teaches students the importance of the College's core values and how they can integrate them into their college career and beyond. The W. K. Kellogg Foundation and Bobby Moser Food Security and Sustainability Learning Community challenges students to address sustainability issues related to creating secure, resilient and sustainable food systems in environmentally and socially responsible ways. SUSTAINS Learning Community provides students with the opportunity to live in an intentional residential environment, while learning about the balance between environmental, economic and social dimensions of sustainability.
Food, Agricultural, Environmental Sciences
The FAES LC focuses on helping participants become successful students and future professionals through an approach that emphasizes practical experiences, mentorship, academic achievement and leadership development.

W. K. Kellogg Foundation and Bobby Moser Food Security and Sustainability
Through this LC, students are challenged to think holistically on sustainability topics. They also engage in initiatives that address challenges related to food security in a way that contributes to the health of society without causing harm to the environment and ecological systems.

SUSTAINS
This LC allows students to learn about dimensions of sustainability through Dinner & Dialogues with professionals and faculty, professional development trips to meet with community partners and businesses, social events and community service opportunities.
CFAES Greek Organizations

Alpha Gamma Rho (AGR)
Year founded: 1904
AGR works to make better men through participation in community service activities, fundraisers and social events with other chapters.

Alpha Gamma Sigma (AGS)
Year founded: 1923
AGS is a professional agricultural fraternity that is committed to preparing men for life by coming together as scholars, living as brothers and becoming leaders of tomorrow.

Alpha Sigma Upsilon (ASU)
Year founded: 1995
The pillars of ASU are leadership, citizenship, fellowship, scholarship and sound character. ASU supports two philanthropic organizations: FarmAid and the American Heart Association.
Delta Theta Sigma (DTS)
Year founded: 1906
DTS strives for academic excellence and professional development. The organization also makes contributions through community service and philanthropic events.

FarmHouse ATZ
Year founded: 2010
FarmHouse Fraternity is dedicated to the building of men through a four-fold development, which centers around intellect, spirituality, social and moral, as well as physical development.

Sigma Alpha
Year founded: 1978
Sigma Alpha is a professional agricultural sorority that promotes scholarship, leadership, service and fellowship among its members.
CFAES has been a university innovator in Education Abroad, offering programs as early as the 1940s to help students recognize the importance of understanding the world after World War II. Though the world has changed since that time, there is still a direct need for students to understand innovation, development, diplomacy and human nature today. The College is proud to offer CFAES education abroad credits on seven continents, with the help of our students, faculty, staff, alumni, families and friends.
Education Abroad Programs

- Australia: Human Impacts on the Natural Environment
- Brazil: Alpha Zeta Partners
- CFAES -International Interns Program
- Chile: Agriculture and Agroecosystems
- Costa Rica: Sustainable Service Learning
- Czech Republic: Sustainability and Agricultural Policy in the EU
- FAES First-year Student Experience (Trinidad)
- Ghana: ATI Arts and Service Learning
- Human and Animal Interactions Education Abroad in Ireland
- New Zealand: Sustainable Tourism & Human Impacts on the Environment
- Scotland’s Ruminants
- Sohngen Research in Guatemala
- South Africa: Exotic Animal Behavior and Welfare
- Sustainable and Resilient Tanzanian Community
- University of Glasgow Vet Med FEEPASS Program
- Thailand: Semester International Development Experience with MSID
ACADEMIC UNIT SPOTLIGHT
Through three majors—agricultural communication, agriscience education and community leadership—the department educates students to build skills through the use of real world experiences that will develop them into well-rounded agricultural professionals.

Agricultural Communication, Education, and Leadership (ACEL) is among the best in the country for preparing students to become talented educators, communicators and leaders that can address the needs, opportunities and challenges of a changing world in the areas of food science, environmental science and agriculture. In autumn semester 2018, the department reached a combined undergraduate and graduate enrollment of 307 students—the highest number of students in years.
Activities and Organizations

1. Dr. Kitchel and Emily Wilson working at the Farm Science Review for Agricultural Education Society's food booth.

2. Students in Agricultural Communication 5130 share their final public relations project with CFAES Dean Cathann Kress.

3. Agricultural Education Society's 2018 Back 2 School Bash kickball team.

4. Abby Motter, senior in agriscience education, at an OSU Homecoming Court celebration.

5. Agricultural education block student teachers.

6. Agricultural communication student, Zach Bazile, wins the long jump event at the NCAA National Track and Field Championships.


8. Student, Brenna Loxley, looks at the department displays at 2018 ACEL Banquet.

9. ACEL students participated in a BuckServe in Dallas, Texas.

10. Kayla Walls, a senior in agriscience education, presented at the University's Denman Undergraduate Research Forum.
Department Renovations

During the first seven months of 2018, the second floor of Agricultural Administration’s north wing was under construction, renovating the space that had been occupied by the ACEL Department for more than 60 years. Once the space was completely gutted, faculty, staff and students watched as the new layout started to take shape. Each new step in the process—wiring, drywall, paint, carpet and furniture—brought new excitement and anticipation. On August 13, all faculty and staff moved in to their new offices, just days before students returned for the autumn semester. The new space includes 17 offices for faculty and staff, work space, meeting space and a small conference room. The new computer lab holds 30 computers and the classroom now seats 32 students with observation capabilities. Students have enjoyed their first semester in their new computer lab and classroom, while faculty and staff have adjusted seamlessly to the new scarlet and gray suite. All alumni are invited to stop by and see the renovated space!
AEDE has world-class faculty members and offers degrees in agribusiness and applied economics and environment, economy, development, and sustainability (EEDS).

The Department of Agricultural, Environmental, and Development Economics (AEDE) has 22 faculty members who provide world-class teaching, research and outreach in applied economics, with concentrations in the areas of agricultural economics and agribusiness, environmental and resource economics, international and development economics and regional and urban economics.
Sustainability and Agricultural Policy in the European Union

This education abroad is sponsored by AEDE and directly connects to Agribusiness and Applied Economics and EEDS curriculum. Student participants attend economic development and rural sociology courses at the Czech University of Life Sciences in Prague, Czech Republic.

Distinguished Seniors Nominees

Kaitlin Butterfield  Ruozhao Chen  Luke Fox  Connor Frame  Rachelle Howman  Natalie Miller

Amanda Morgan  Megan Ritter  Sarah Schuster  Rebecca Sommer  Mikayla Storck

AEDE nominees for the CFAES Distinguished Senior Award
Agribusiness Club

The Agribusiness Club is a student organization dedicated to stimulating interest in and providing information on the agribusiness profession, the welfare of rural society and the commercial agricultural economy. The club started the 2018-2019 school year by working two pop stands at Farm Science Review (FSR).

NAMA

The National Agri-Marketing Association (NAMA) Ohio Student Chapter is a year-long class project centered on designing a new product with a specific benefit to a farmer, and marketing the product to a panel of judges in Kansas City, MO. In 2018, the NAMA team paired up with Hanover Winery to create "Honey, I'm Blushing," a honeyberry wine developed to benefit bee farmers.
EEDS Capstone Program (AEDE/SENR)

The EEDS capstone class aims to allow students to synthesize and apply core EEDS concepts and methods to real-world sustainability questions faced by communities, businesses and institutions. In the autumn 2018 semester, the EEDS capstone class students learned about several places and operations.

One operation the class visited was the John Glenn Columbus International airport (CMH). As part of the CMH airport project, the students toured the airport facilities and had a behind-the-scenes tour of the tarmacs and runways. (Students are pictured with a firetruck and snow remover at the facilities in the top two photos.)

After students completed their projects, they presented their research to the Environmental Professionals Network (EPN). (Students are pictured with EPN in the bottom two photos.)
Ohio State ATI is a public institution that provides associate degrees, certificates and continuing education in agriculture, horticulture, environmental sciences, business and engineering technology.

The Ohio State Agricultural Technical Institute (ATI) is the associate-degree-granting academic unit within CFAES. At ATI, students are able to choose from 26 associate degrees or begin one of the Columbus campus's 127 majors. Through Ohio State ATI's open-admission policy, the College can better fulfill its educational mission.
Ohio State ATI is home to 20 organizations and teams that span numerous departments.

- ACEL of Tomorrow
- Agronomy Club
- Artistes de Fleur/SAIFD
- ATI Book Club
- Bee Club
- Collegiate FFA
- Collegiate Horseman's Association
- Collegiate 4-H
- Cru - Campus Crusade for Christ
- Dairy Club
- Greenhouse Club
- Hoof-n-Hide
- Housing Community Council
- Landscape Club
- MANRRS
- Pre-Vet Club
- Phi Theta Kappa
- Stick and Ink
- Student Activities Council
- Turf Club
Students at Ohio State ATI have the opportunity to apply for the Ohio State ATI Homecoming Court each school year. The Ohio State ATI Homecoming Committee selects students to represent the Wooster campus each year.

Members of the 2018 Ohio State ATI Homecoming Court - Paige Schaffter, Owen Greene, Katlynn Fuller, Robert Selvey, Marshall Firestone and Jessica Crook with Dr. Kris Boone, director of Ohio State ATI, before the Homecoming Parade.

Katlynn Fuller and Robert Selvey were crowned as the 2018 Ohio State ATI Homecoming Queen and King.

Homecoming Court members Owen Greene and Paige Schaffter pose for a quick photo outside of the Shoe before the Homecoming Parade.
Education Abroad Experiences

Chile
Three ATI students joined 10 Columbus campus students on an eight-day agricultural tour of Chile where they studied and experienced the historical and social background of the country. (Students who studied in Chile are shown in photos one and two below.)

Ghana
Three faculty and nine CFAES students participated in this five-week study abroad trip. The program highlighted research projects for eight of the students in varying interests and disciplines. (Students who traveled to Ghana are shown in photos three and four below.)
The Department of Animal Sciences focuses on advancing animal sciences for the betterment of animals and humans through research, teaching and outreach endeavors.

Undergraduate students can choose from a B.S. in nutrition or agriculture and seven minors. The B.S. in agriculture offers majors in meat science and animal sciences. The B.S. in nutrition also allows students to major in animal sciences. Once students have graduated, these degrees can provide the following opportunities or careers: pharmaceutical sales, geneticist, animal trainer, laboratory animal manager, USDA meat inspector, product developer or biomedical researcher.
Departmental Co-Curricular Teams

Dairy Judging
The National Intercollegiate Dairy Judging Contest was held during World Dairy Expo. The team finished in the top third, and two members placed in the Top 25. The team also placed in Kentucky and Texas contests.

Livestock Judging Team
The team competed in multiple contests across the U.S. this year. They have won multiple divisions and were the 2018 Keystone International Champions.

Meat Judging Team
The Meat Judging team competed all over the U.S. this year, including Texas, Nebraska, Pennsylvania, Kentucky and Iowa.

National Dairy Challenge
The team finished in second place in the national contest. They were coached by Dr. Maurice Eastridge.

Poultry Judging Team
The Poultry Judging Team competed in the 53rd National Collegiate Poultry Judging Contest. The team placed in several divisions, as well as fifth overall.
Nearly 150 people attended the first-year fundraising event, which included dinner, mingling with animals from the Columbus Zoo & Aquarium, Franklin County Sheriff's Office Therapy K9's and a feature presentation from Jack Hanna.

The Human-Animal Interactions Club collaborated with the Columbus Zoo and Aquarium to host sloth yoga on October 25. Two live sloths attended, as well as over 150 students. Over $2,300 was raised for sloth conservation.

CHAIRE and the Wilds collaborated on a two-day short course for OSU students. The course included a “bush camp” experience where students slept outside, had close encounters with white rhinoceros and listened to various guest speakers.
Activities and Organizations

1. Members of Saddle and Sirloin Club at Farm Science Review (FSR). FSR is one of the club’s fundraisers where they serve pork chops to consumers.

2. Students volunteering at this year’s CHAIRE fundraising event had the chance to meet Jack Hanna.

3. Members of Poultry Science Club attend the College Student Career Program at the 2018 International Production and Processing Expo.

4. Trail ride Horseman’s Association Club Social at the Spotted Horse Ranch.

5. Animal Science Community Alliance was one of three organizations chosen to receive the Outstanding Student Organization Award at the 2018 OSU Leadership Awards ceremony.

6. Sunrise Sanctuary philanthropy work day.

7. Annual Buckeye Royal dairy showmanship contest hosted by the Buckeye Dairy Club.


9. Pre-Veterinary Medical Association (PVMA) executive team.

10. The Shades of Animal Science club executive team with Dr. Joe Ottobre, their advisor.
Departmental Education Abroad Programs

- European Equestrian Study Abroad Program, Spring 2018 (Photo one)
- South Africa Exotic Animal Behavior and Welfare, Summer 2018 (Photo two)
- Ireland Human and Animal Interactions, Winter 2018 (Photo three)
- Scotland Small Ruminant Focus, Spring 2019
The Department of Entomology is one of the oldest entomology departments in the nation, providing instruction in insect biology and management.

The Department of Entomology uses insects as model systems to further fundamental understanding of molecular biology, physiology, genetics, ecology and evolution. The department provides instruction at the undergraduate and graduate levels. Their extension and outreach programs provide non-biased, research-based information to stakeholders to help protect crops, natural resources, structures and human and animal health.
Chrysalis Undergraduate Club

Chrysalis allows entomology students and faculty to interact, as well as discuss careers and research with scientists from Ohio State and beyond. In addition to these opportunities, the club strives to participate in service activities. This past year, the club took a field trip to a beekeeping facility. Students were able to further their knowledge in the area of entomology outside of the classroom.
Departmental Activities

Students, researchers and faculty at the Ohio State Beekeepers Association meeting at Tolles Technical Center in Plain City, Ohio in November 2018.

Dr. Kayla Perry and Ellen Dunkle in the field, working on biodiversity in vacant lots in Cleveland.

Members of Dr. Mary Gardiner’s lab group working in Cleveland on biodiversity in vacant lots.
SENR is an interdisciplinary program focusing on the science and management of natural resources and the environment in harmony with its human dimensions.

On April 16, 2018, the School of Environment and Natural Resources (SENR) kicked off a year-long celebration of its 50th Anniversary. SENR creates science-based knowledge and fosters environmental sustainability through teaching, research and outreach. By integrating the natural and social sciences, SENR promotes discovery and leadership through a comprehensive approach to better understand and address environmental and natural resource challenges locally, regionally and globally.
Activities and Organizations

- Forestry Forum
- Parks and Recreation Society
- The Sierra Club Student Coalition
- Students for a Sustainable Campus
- Student/Farmworker Alliance at Ohio State
- Student Farm/Student Growing Collaborative Defend our Future
- Fish and Wildlife Society
- Net Impact
- Peace Corps Club
- Society of EEDS (SEEDS)
- Society for Ecological Restoration
- TerrAqua
- Renew OSU
- Food Recovery Network
- Students for Recycling
Scholars Program

The ENR Scholars program is designed to support students with an interest in exploring the natural world. Students examine conservation issues and evaluate personal actions to make an impact individually, as well as in their community. ENR Scholars go on recreation trips across the United States during breaks and explore parks and outdoor adventure opportunities throughout the Columbus area.
Departmental Education Abroad Programs

- Australia - Human Impacts on the Environment, Summer 2018 (Photos three and five)
- New Zealand - Sustainable Tourism and Human Impacts on the Environment, Summer 2018 (Photos one and four)
- Tanzania - Sustainable and Resilient Tanzanian Community, Summer 2018 (Photo two)
FABE offers diverse curriculums and research designed to advance science, teach principles and applications and disseminate knowledge of engineering.

Students in Food, Agricultural and Biological Engineering (FABE) can choose from undergraduate majors in agricultural systems management, construction systems management or food, agricultural and biological engineering. FABE is an international leader in the advancement of science and application of engineering in systems involving food, agriculture, environment and construction.
Activities and Organizations

Construction systems management (CSM) students often have the opportunity to visit construction sites across Columbus to learn more about various companies and the projects that they manage.

Agricultural Systems Management (ASM) Club visited Kubota during a meeting this past year.

Ohio State proudly hosted the Midwest Regional Rally (MRR) in Spring 2018. MRR is an annual event during which FABE students from midwest universities gather for networking opportunities, professional development and educational tours.
During MRR, students had the opportunity to speak with industry professionals and meet other FABE students in a casual setting. Other events held during MRR included a social event, industry speaker panel, industry tours and a tour of Ohio State’s FABE department facilities.

CSM students competed at the 2018 Associated Builders and Contractors’ (ABC) Construction Management Competition in Long Beach, California.

Members of ASM Club participated in a day of service at Ohio State that allowed them to spread mulch around Ohio Stadium.
More than 120 FABE and ASM students are working on their year-long capstone design projects. These will be presented at the annual FABE Capstone Design Competition. Students work with project sponsors ranging from local non-profits to NASA, in order to solve real-world problems with innovative engineering solutions.
FST offers a wide variety of specialized cutting-edge research programs that focus in areas such as food and health, emerging novel food processing and packaging technologies and food safety and quality programs.

The Department of Food Science and Technology (FST) combines world class faculty and staff with state-of-the-art facilities to give our undergraduate and graduate students the best experience possible. One of the main goals at Ohio State is to "put students first" and FST is committed to making that happen. The Department has the following majors: food science, food business management and culinary science.
Product Development Competition Teams and Competitions

Product development competitions allow students to apply their knowledge to an authentic, real-world situation. Given a theme, teams create new products that they can test and perfect for consumers. The teams devise appropriate packaging and ensure that all of the processing methods and ingredients meet safety standards. These competitions give students great experiences that prepare them for careers in food science.
The **Food Science Club** brings FST's undergraduate and graduate students together for service, education and fun. The organization sells ice cream at Farm Science Review, participates in Back 2 School Bash and hosts social events.

**Citation Needed** is a club that focuses on food, agriculture and nutrition science communicators. The club won the 2018 CFAES New Activity Award.

The **Food Science and Technology Peer Mentor Program** is a program for the department that pairs upper-class students with new first-year and transfer students.
The Department of FST encourages students to participate in its Food Science Undergraduate Research Experience (FoodS.U.R.E.). This initiative provides undergraduate students in food science with the opportunity to fully engage in research.
The Department of Horticulture and Crop Science strives to engage students through research opportunities, scientific discoveries and unique learning experiences.

Undergraduate students will graduate with a B.S. in agriculture with the choice of a major in sustainable plant systems or professional golf management. There are four minors and a choice of a specialization in agroecology, agronomy, horticulture, plant biosciences or turfgrass science. Career paths students take after graduation include the following: athletic field manager, researcher, greenhouse manager, crop consultant, golf operations manager and more.
Activities and Organizations

1. Students from Crops and Soils club planting in preparation for their annual plant sale.

2. Members of the Weeds Judging Team helping a farmer solve a problem.

3. Morgan Hunter at her internship center with Wrigley Field in Chicago.

4. The PGM Internship Coordinator, Tim Kerr, gives Professional Golf Management students instructions for the PGM Golf Tournament.

5. Jacob Oberster, HCS student, at his internship at Green Circle Growers.

6. HCS students are given opportunities both in and outside the classroom. An example is helping to replant endangered species.

7. The Weeds Judging Team after competing at the National Weed Science Competition.

8. Professional Golf Management students compete in the 2018 PGM Championship.

9. Crops and Soils Club at the Farm Science Review.

Student Farm

The Ohio State Student Farm focuses on growing food and empowering future leaders through engagement with local communities and farmers. Student farmers grow over 25 crops and 100 varieties of vegetables and grains from around the world. Last year, they started a Community Supported Agriculture (CSA) program, allowing the public to purchase a “share” of the farm. In return, they receive a weekly portion of the farm’s harvest throughout the growing season.

Chile Agroecosystems Study Abroad

Students on this study abroad had the opportunity to learn about the varied climate and geography of this coastal South American country, Chile. The country is the source of U.S. fruits and vegetables in the heart of the U.S. winter. Chile also focuses on specialty crops such as grapes, which maintain a production of standard agronomic crops similar to corn and wheat.
The Department of Plant Pathology’s Research, Education and Extension outreach programs focus on plant diseases, plant-microbe interactions and plant health management.

The Department of Plant Pathology is a sole academic unit dedicated to plant health and plant-microbe interactions in Ohio’s higher education system. Students in plant pathology can pursue a B.S. in agriculture with a major in plant pathology or plant health management. Both majors allow students to complete a minor and an internship to enhance and personalize their degree program.
Activities and Organizations

1. Charis Ramsing visited the Philippines, where she completed international research.

2. Students celebrating Halloween at their Plant Pathology Lab.

3. Plant pathology summer interns and student assistants.


5. Todd Hicks with his turf pathology class.

6. Isaac Knowles, student assistant and plant health management major.

7. Plant Health and Resource Management (PHARM) club members.

8. Mushroom foray with mycology class at Highbanks MetroPark.

9. Monica Pennewitt, student assistant in the Nematology lab.

10. Plant Pathology summer interns with Lucy Stewart, a USDA researcher.
In plant pathology, students can interact with research in several ways. Some students assist in research, while others complete undergraduate research.

Here, Caleb Mathias is pictured with his undergraduate research poster.

The Department of Plant Pathology would like to dedicate these pages to Nicolas Petrykowski (1993-2018). Petrykowski was a plant pathology major who passed away in 2018 due to complications from a surgery.
Carmen Ohio

Oh come, let's sing Ohio's praise

And songs to Alma Mater raise

While our hearts rebounding thrill

With joy which death alone can still

Summer's heat or winter's cold

The seasons pass the years will roll

Time and change will surely show

How firm thy friendship...O-HI-O!