NC STATE
2018–2019
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NC State University was founded as a land-grant university providing a practical education and conducting useful research in agriculture and the “mechanic arts.” Today we’ve become a powerhouse in science, technology, engineering and mathematics. We’re at the forefront of design, the humanities and the social sciences. We lead in agriculture, education, textiles, business and natural resources management. And we’re home to one of the world’s best colleges of veterinary medicine. Every day, NC State and its students, faculty, staff and alumni create economic, societal and intellectual prosperity.

Our students learn by doing. They pursue original research and start new companies. They establish connections with top employers and serve communities both locally and globally. Through it all, they’re getting one of the best values in higher education.

Our world-leading faculty bridge the divides between academic disciplines and train high-caliber students to meet tomorrow’s challenges. They forge powerful partnerships with government, industry, nonprofits and academia to make our world a better place.

NC State is leading efforts to curb nuclear proliferation, develop a smart electric grid, create self-powered health monitors, help farmers confront climate change and build a new American manufacturing sector. Our award-winning Centennial Campus is home to more than 70 corporate, government and nonprofit partners — as well as the innovative Hunt Library, which *Time* magazine has dubbed “the library of the future.”

Each year, NC State adds more than $6.5 billion to North Carolina’s economy, providing significant return on the state’s investment in the form of groundbreaking research, cutting-edge technologies, successful companies, skilled graduates and new jobs awaiting them.

More than 130 years after its creation, NC State continues to make the fruits of learning and discovery available to people across the state, throughout the nation and around the world.
Economic Impact

- NC State creates a ripple effect of additional spending by businesses and individuals across the state, generating $6.5 billion annually in added income statewide.
- Among U.S. universities without a medical school, NC State ranks No. 5 for invention disclosures, No. 5 for startups launched and No. 2 for licenses and options executed based on university research.
- The university has helped launch more than 135 startup and spinoff companies, such as multinational electronics and lighting giant Cree.
- Our Industry Expansion Solutions unit leverages NC State’s engineering expertise to help North Carolina’s businesses and governments boost efficiency, productivity and profitability, creating an average economic benefit of $150 million per year.
- NC State research has yielded more than 595 consumer products brought to market.
- NC State startups have attracted more than $1.7 billion in external funding to date.
- The Wolfpack Investor Network (WIN) matches NC State alumni investors with promising university-affiliated startups to facilitate mentoring, support and angel investments for entrepreneurial businesses. WIN currently has 146 members, and WIN members have invested more than $9 million in 15 NC State startups.
- The Milken Institute, an economic think tank, cited the collaboration and innovation fostered by NC State—and particularly by Centennial Campus—as key reasons why Raleigh is the one of the top 10 best-performing large cities in the United States.

Partnerships

For businesses and government agencies that want to solve complex challenges and accelerate innovation, there’s no better partner than NC State.

We’ve been chosen to lead six federal research hubs tackling America’s grand challenges:

- **PowerAmerica**, spurring the development of an advanced manufacturing sector in the United States
- **The Laboratory for Analytic Sciences**, developing and improving techniques for analyzing and interpreting big data
- **The Consortium for Nonproliferation Enabling Capabilities**, developing technologies and talent to halt the spread of nuclear weapons
- **The FREEDM Systems Center**, a National Science Foundation Engineering Research Center designing a smart energy grid for the 21st century
- **ASSIST**, a National Science Foundation Nanosystems Engineering Research Center developing wearable, self-powered health monitors
- **The Southeast Climate Adaptation Science Center**, helping land, water and wildlife resource managers respond and adapt to changes in climate

NC State is a partner in seven of the nation’s 14 manufacturing innovation institutes, the most of any university in the country. In addition to PowerAmerica, we’re leading the Southeast hub for a new Smart Manufacturing Innovation Institute that aims to improve the efficiency of U.S. advanced manufacturing, and we’re part of the National Institute for Innovation in Manufacturing Biopharmaceuticals, a new initiative aimed at advancing U.S. leadership in the biopharmaceutical sector.
**Location**

NC State is located in Raleigh, the capital of North Carolina. Raleigh is an integral part of the state’s vibrant Research Triangle region, which is home to industry leaders such as NC State partners SAS, Cisco, IBM, GlaxoSmithKline and Lenovo. The city is a few hours’ drive from the Blue Ridge Mountains to the west and Atlantic Ocean beaches to the east. Raleigh and the surrounding area are consistently rated among the best places to live and work in the United States.

**Academic Excellence**

NC State is the university of choice for high-performing students from across North Carolina and around the world. The exceptional quality of NC State’s students and faculty make the university a national leader in teaching, research and outreach that make a difference.

> Twenty-three of our faculty are members of the prestigious National Academies.

> More than 100 of our students have won national scholarships and fellowships over the last five years. In the 2017-2018 academic year, NC State students won a Goldwater Scholarship, a Marshall Scholarship, a Truman Scholarship, a Udall Scholarship, a Fulbright grant and 24 National Science Foundation graduate research fellowships.

> The 2018 freshman class is the academically strongest in the university’s history, with 48 percent of students in the top 10 percent of their high school class, an average SAT score of 1320 (critical reading and math), an average ACT score of 29 and an average weighted GPA of 4.59.

> NC State’s College of Veterinary Medicine is No. 4 in the nation, according to *U.S. News & World Report*.

> *U.S. News & World Report* ranks NC State as the No. 6 best value among public universities nationally.

**Research and Discovery**

NC State conducts cutting-edge, solution-driven research in fields ranging from textiles to nanotechnology. Our discoveries — from the world’s first synthetic aorta to cloud computing to lifesaving gear for first responders — make the world a better place. NC State research inspires students, enhances teaching, spurs innovation and fuels the economy.

In fiscal year 2018, NC State attracted $334 million in externally funded research awards. Among universities without a medical school, we’re No. 2 in the nation for commercialization agreements based on university research, and we’re No. 6 nationwide for research commercialization among all universities.

We’re one of only two universities in the nation to lead two National Science Foundation Engineering Research Centers, and we’re one of only three universities to ever house three ERCs. NC State research has led to more than 1,000 U.S. patents and more than 595 consumer products. NC State is home to:

> The only NSF-funded smart grid research center in the United States

> The only NSF-funded nanotech research center in the United States focused on self-powered health monitors

> The largest academic biomanufacturing education center in the world

> The first North American location for an IBM Q Hub, a collaborative effort to advance quantum computing

> One of the nation’s top advanced analytics programs

> The only academic center in the country that incorporates in one location the ability to research, test and evaluate the comfort and protective performance of textiles
Outreach

As a land-grant university, NC State is charged with improving the lives of people throughout North Carolina, across the country and around the world. We honor that calling through a variety of active outreach and engagement programs.

› **NC State Extension** provides assistance and education to citizens in all 100 North Carolina counties and among the Eastern Band of Cherokee Indians.

› **Industry Expansion Solutions** leverages NC State’s engineering expertise to help North Carolina businesses increase efficiency, productivity and profitability through the use of the latest technologies and best practices.

› The **Small Business and Technology Development Center** is North Carolina’s leading resource supporting entrepreneurial development for small businesses.

› The **Office of Research Commercialization** helps drive real-world solutions to the marketplace by working with industry partners and NC State researchers to facilitate licensing of intellectual property developed at NC State and formation of spinoff companies based on NC State research.

› The **Rural Works!** internship program supports NC State’s commitment to social, economic and technological development across North Carolina by offering an engaging internship experience for high-caliber students who work with employers to achieve their workplace goals in the state’s rural counties — places with vibrant histories, significant challenges and tremendous opportunities.

Service

Service to society is one of NC State’s hallmarks. Among the many accolades our students, faculty and staff have received for their commitment to service, NC State received the highest federal award for community service, the Presidential Award, as part of the President’s Higher Education Community Service Honor Roll.

› **Feed the Pack** is a student-founded, community-supported food pantry that helps members of the NC State community who are experiencing food insecurity.

› **Leadership and Civic Engagement** administers service and leadership programs to help students grow as engaged citizens and community leaders. One of the unit’s most popular programs is Alternative Service Break, in which students engage in direct service in locations including Guatemala, Peru and Rwanda. The unit also coordinates dozens of volunteer events every year to meet needs in Raleigh and around the world.

› **The Krispy Kreme Challenge**, started as a lark among students, tests both physical stamina and intestinal fortitude. Competitors run 2.5 miles from the Belltower to the nearest Krispy Kreme, where they down a dozen doughnuts — and then they run back, all in less than an hour. The benefit race has raised more than $1.5 million for North Carolina Children’s Hospital since the inaugural run in 2004.

› **Shack-a-Thon** takes over NC State’s iconic Brickyard each fall, turning it into living quarters for hundreds of students working to benefit Habitat for Humanity. Student organizations raise money to build their own shack on the Brickyard and occupy it continuously throughout the week. Shack-a-Thon has raised more than $500,000 for Habitat.
The Pathway to the Future

In 2010, our campus community joined forces to create “The Pathway to the Future: NC State’s 2011-2020 Strategic Plan.” Since then we’ve made significant progress toward each of the plan’s five strategic objectives:

1. **Enhance the success of our students through educational innovation.** We’re a national leader in providing the type of high-impact education experiences — such as study abroad, service learning, internships and research — that correlate with higher GPAs and increased student retention. We’ve also expanded the interdisciplinary programs offered to first-year students.

2. **Enhance scholarship and research by investing in faculty and infrastructure.** We’ve designated 146 of our most talented faculty members as University Faculty Scholars, entitling them to a permanent increase in compensation. We’ve also increased the proportion of women and underrepresented minorities among our faculty.

3. **Enhance interdisciplinary scholarship to address the grand challenges of society.** The Chancellor’s Faculty Excellence Program has hired more than 70 world-class faculty in 20 interdisciplinary clusters ranging from precision medicine to bioinformatics. We’ve also boosted funding for doctoral programs that participate in interdisciplinary research.

4. **Enhance organizational excellence by creating a culture of constant improvement.** We’ve implemented a host of measures to more efficiently utilize campus facilities in accordance with the university’s evolving needs. In addition, we’ve streamlined processes for managing the use and funding of specialized, high-end equipment.

5. **Enhance local and global engagement through focused strategic partnerships.** IBM, Eastman Chemical and VF Corporation are only three of the leading firms partnering with NC State to benefit from our expertise and talent pipeline while providing invaluable educational opportunities for our students.

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Campuses

NC State University’s principal campus occupies 2,099 acres just west of downtown Raleigh, North Carolina, including the 1,105-acre Centennial Campus and the 215-acre Centennial Biomedical Campus. Campus housing for students consists of 20 residence halls and four apartment complexes. The Carmichael Gymnasium Complex comprises 392,670 square feet of fitness and recreational facilities, including cardio and weight rooms, basketball courts, a climbing wall, aerobics studios and an Olympic-sized swimming pool.

Other NC State operations located in the Raleigh area include research farms, biology and ecology sites, nurseries and forests that account for another 3,000 acres. Elsewhere across the state are research farms, 4-H centers and a research forest for a total of 106,900 acres.

Colleges

NC State is a comprehensive research university with 12 colleges representing all major academic disciplines. The university’s colleges collectively offer more than 300 undergraduate and graduate degree programs through 65 departments.

- College of Agriculture and Life Sciences
- College of Design
- College of Education
- College of Engineering
- College of Humanities and Social Sciences
- Poole College of Management
- College of Natural Resources
- College of Sciences
- Wilson College of Textiles
- College of Veterinary Medicine
- University College
- The Graduate School
Centennial Campus

NC State’s Centennial Campus, a national model for public-private research campuses, houses more than 70 corporate, government and nonprofit partners, along with more than 75 NC State research and academic units, a magnet middle school, a STEM early college high school, residential housing, a hotel and conference center, and an 18-hole championship golf course. More than 5,000 corporate and government employees work alongside 1,400-plus faculty, staff and post-docs in addition to 10,000 students during the academic year. Last year, companies located on Centennial hired more than 400 NC State students.

The campus houses offices and classrooms for the Wilson College of Textiles, the College of Engineering and the Graduate School. Centennial is also home to the Incubator, which provides mentoring and partnership resources to entrepreneurs both within and beyond the university, and the Office of Research Commercialization, which helps entrepreneurs and faculty commercialize discoveries made at NC State.

At NC State, student entrepreneurs connect with like-minded innovators and have access to resources to grow their ideas. Centennial is home to the eGarage, an IP-free prototyping space for students to come together and explore their entrepreneurial ideas and interests, as well as the Albright Entrepreneurs Village, a living-and-learning community for student entrepreneurs.

Centennial Biomedical Campus, anchored by the No. 4 nationally ranked College of Veterinary Medicine, focuses on biomedical applications for both animals and humans.

The James B. Hunt Jr. Library on Centennial Campus, one of the world’s most innovative and advanced centers for learning, combines futuristic technology with cutting-edge design. The library’s automated book retrieval and storage system, the bookBot, holds more than 1 million volumes in 18,172 bins stacked 50 feet high. Because this system stores books far more efficiently than shelves do, the library has room for more technology-rich study rooms and collaboration spaces. The Hunt Library is a winner of the prestigious Stanford Prize for Innovation in Research Libraries.
Athletics

NC State is an NCAA Division I university in the highly competitive Atlantic Coast Conference. There are 23 varsity sports represented at NC State. In the 2017-18 academic year, we celebrated national championships in multiple sports for the first time in a decade.

At the NCAA men’s swimming and diving championships, head coach Braden Holloway’s program finished fourth in the nation for the third consecutive year, thanks to three individual titles and two relay championships. Both the 800 freestyle relay and the 400 freestyle relay — with Olympian Ryan Held swimming lead-off — set U.S. and NCAA records while winning their respective events, and Anton Ipsen (1,650 freestyle), Andreas Vazaios (200 butterfly) and Coleman Stewart (100 backstroke) all won individual titles.

Senior wrestler Michael Macchiavello won the national championship in the 197-pound weight class. NC State finished the NCAA Wrestling Championships tied for fourth place, the highest team finish in school history.

The wolfpack won conference championships in men’s swimming and diving, wrestling, women’s cross-country and gymnastics. Also, both women’s cross-country coach Laurie Henes and women’s basketball coach Wes Moore were named ACC Coach of the Year in their sports.

In the 2017-18 academic year, 12 varsity teams finished in the top 25 nationally in their sport, and 21 of our 23 varsity teams qualified for postseason competition. The Pack produced 75 athletic All-Americans, 59 academic All-Americans and the best federal graduation rate and graduation success rate in school history.

Hayden Hidlay and Tariq Wilson joining seniors Kevin Jack and Macchiavello in earning the honor.

It all added up to one of the best years Wolfpack athletics has ever had, with a No. 15 finish in the annual Learfield IMG Directors’ Cup standings — the program’s highest finish since the award began in 1993.
Alumni

- NC State has more than 250,000 living alumni, and approximately 160,000 of them live in North Carolina.
- NC State alumni generate $5.6 billion of income in North Carolina annually.
- Among our transformational alumni are Jim Goodnight, co-founder and CEO of SAS Institute, the world’s largest privately held software company; Jeff Williams, chief operating officer at Apple Inc.; Phil Freelon, leader of the team of architects who designed the Smithsonian National Museum of African American History and Culture; former chairman of the Joint Chiefs of Staff Gen. H. Hugh Shelton; Gen. Ray Odierno, former chief of staff of the U.S. Army; Christina Hammond Koch, an astronaut for NASA; Meg Sutherland-Smith, associate director of veterinary services at the San Diego Zoo; and restaurateur Vivian Howard, star of the Peabody Award-winning PBS series *A Chef’s Life*.
- The NC State Alumni Association supports the Caldwell Fellows program, NC State’s oldest scholarship and comprehensive leadership development program for undergraduates.
- The NC State Alumni Association has more than 23,000 dues-paying members, including about 3,000 members of the Student-Alumni Association.
- Wolfpack alumni stay in touch via more than 50 regional networks around the United States.

Residence Life

University Housing can house more than 9,000 students in 20 residence halls and five apartment complexes. Students can also participate in Living and Learning Villages that group like-minded people in on-campus communities. First-year students are required to live on campus, and University Housing employs hundreds of peer advisors, coordinators and mentors who help residents navigate college life.
Student Life

NC State has more than 700 student organizations offering a wide variety of extracurricular educational, recreational and cultural opportunities focusing on the arts, political interests, service opportunities and professional activities, among other areas.

- NC State offers 42 club sports, a wide variety of intramural sports and the Outdoor Adventures program.
- NC State’s thriving Greek community comprises 20 sororities and 30 fraternities.
- The university supports a variety of student publications and campus media outlets, including the Technician newspaper, the Nubian Message newspaper, the Windhover literary and arts magazine, the Agromeck yearbook and WKNC 88.1 FM, the university’s radio station.

Arts NC State

Arts NC State enriches campus life and the Raleigh cultural scene through music, theater, dance and the visual arts.

- **The Crafts Center** offers classes and workshops in a diverse range of arts and crafts activities.
- **The Dance Program** teaches dance classes, holds a free master class series, maintains two student dance companies and presents dance concerts.
- **The Gregg Museum of Art & Design**, newly renovated and greatly expanded in 2017, has more than 35,000 objects in its catalog, including North Carolina’s largest collection of outsider art.
- **The Music Department** maintains ensembles ranging from jazz to classical to traditional Scottish bagpipes. The department also offers courses in theory, performance, entrepreneurship and technology.
- **NC State LIVE** brings professional performing artists from all over the world to NC State.
- **University Theatre**, NC State’s volunteer student theater program, stages plays and offers theater courses.
## By the Numbers

### Enrollment Fall 2018

<table>
<thead>
<tr>
<th></th>
<th>Graduate</th>
<th>Undergraduate</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Graduate</td>
<td>10,280</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Undergraduate</td>
<td>25,199</td>
<td></td>
<td></td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>35,479</strong></td>
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### Enrollment by Academic Unit Fall 2018

<table>
<thead>
<tr>
<th>Academic Unit</th>
<th>UG</th>
<th>GRAD</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Programs administered through the Provost’s Office</td>
<td>0</td>
<td>111</td>
<td>111</td>
</tr>
<tr>
<td>College of Agriculture and Life Sciences</td>
<td>2,555</td>
<td>1,020</td>
<td>3,575</td>
</tr>
<tr>
<td>College of Design</td>
<td>572</td>
<td>269</td>
<td>841</td>
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<tr>
<td>College of Education</td>
<td>511</td>
<td>1,206</td>
<td>1,717</td>
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<tr>
<td>College of Engineering</td>
<td>6,408</td>
<td>3,209</td>
<td>9,617</td>
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<tr>
<td>College of Natural Resources</td>
<td>1,489</td>
<td>487</td>
<td>1,976</td>
</tr>
<tr>
<td>College of Humanities and Social Sciences</td>
<td>3,597</td>
<td>883</td>
<td>4,480</td>
</tr>
<tr>
<td>College of Sciences</td>
<td>3,026</td>
<td>1,044</td>
<td>4,070</td>
</tr>
<tr>
<td>Wilson College of Textiles</td>
<td>867</td>
<td>243</td>
<td>1,110</td>
</tr>
<tr>
<td>College of Veterinary Medicine</td>
<td>0</td>
<td>483</td>
<td>483</td>
</tr>
<tr>
<td>Poole College of Management</td>
<td>3,075</td>
<td>872</td>
<td>3,947</td>
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<tr>
<td>Division of Academic and Student Affairs</td>
<td>1,345</td>
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<td>1,345</td>
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<tr>
<td>Agriculture Institute</td>
<td>393</td>
<td>13</td>
<td>406</td>
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<tr>
<td>Nondegree Studies</td>
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<td>440</td>
<td>1,801</td>
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<td><strong>Total</strong></td>
<td><strong>25,199</strong></td>
<td><strong>10,280</strong></td>
<td><strong>35,479</strong></td>
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</table>
Enrollment by Race and Ethnicity Fall 2018

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Number</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>International</td>
<td>4,068</td>
<td>11.5%</td>
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<tr>
<td>Declined to respond</td>
<td>2,112</td>
<td>6.0%</td>
</tr>
<tr>
<td>Hispanic</td>
<td>1,761</td>
<td>5.0%</td>
</tr>
<tr>
<td>Native American</td>
<td>128</td>
<td>0.4%</td>
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<tr>
<td>Asian-American</td>
<td>2,282</td>
<td>6.4%</td>
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<tr>
<td>African-American</td>
<td>2,055</td>
<td>5.8%</td>
</tr>
<tr>
<td>Pacific Islander</td>
<td>19</td>
<td>0.1%</td>
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<tr>
<td>White</td>
<td>21,909</td>
<td>61.8%</td>
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<tr>
<td>Two or more</td>
<td>1,145</td>
<td>3.2%</td>
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<tr>
<td><strong>Total</strong></td>
<td>35,479</td>
<td>100.0%</td>
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Degrees Conferred 2017-2018 Academic Year

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<tr>
<th>Degree</th>
<th>Number</th>
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<tbody>
<tr>
<td>Undergraduate</td>
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<tr>
<td>Master’s</td>
<td>2,708</td>
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<tr>
<td>Doctorate</td>
<td>577</td>
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<tr>
<td>Doctor of Veterinary Medicine</td>
<td>99</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>9,305</td>
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</table>

Estimated Costs of Attendance 2019-2020

<table>
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<tr>
<th></th>
<th>North Carolina Undergraduates</th>
<th>Out-of-State Undergraduates</th>
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<tbody>
<tr>
<td>Tuition and fees</td>
<td>$9,100</td>
<td>$29,220</td>
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<tr>
<td>Books and supplies</td>
<td>$1,082</td>
<td>$1,082</td>
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<tr>
<td>Housing</td>
<td>$6,714</td>
<td>$6,714</td>
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<tr>
<td>Meals</td>
<td>$4,645</td>
<td>$4,645</td>
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<tr>
<td>Personal expenses</td>
<td>$1,576</td>
<td>$1,576</td>
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<tr>
<td>Transportation</td>
<td>$1,100</td>
<td>$1,302</td>
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<tr>
<td>Loan fees</td>
<td>$41</td>
<td>$41</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$24,258</strong></td>
<td><strong>$44,580</strong></td>
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</table>

Pack Promise

NC State’s Pack Promise program helps the students who need it most. All in-state students who qualify for the program receive an aid package that meets 100 percent of their demonstrated financial need.

Faculty and Staff

Overview

<table>
<thead>
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<th>Category</th>
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<tbody>
<tr>
<td>Faculty</td>
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<tr>
<td>Staff</td>
<td>6,547</td>
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<tr>
<td>Tenured/tenure-track faculty</td>
<td>1,384</td>
</tr>
<tr>
<td>Faculty members of the National Academies</td>
<td>23</td>
</tr>
<tr>
<td>Faculty female</td>
<td>852</td>
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<tr>
<td>Faculty male</td>
<td>1,349</td>
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</table>

Faculty Race and Ethnicity

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonresident alien</td>
<td>83</td>
</tr>
<tr>
<td>Declined to respond</td>
<td>91</td>
</tr>
<tr>
<td>Hispanics of any race</td>
<td>95</td>
</tr>
<tr>
<td>American Indian, Alaska Native</td>
<td>2</td>
</tr>
<tr>
<td>Asian</td>
<td>217</td>
</tr>
<tr>
<td>Black or African-American</td>
<td>108</td>
</tr>
<tr>
<td>Native Hawaiian, Pacific Islander</td>
<td>2</td>
</tr>
<tr>
<td>White</td>
<td>1,587</td>
</tr>
<tr>
<td>Two or more races</td>
<td>16</td>
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</table>

Faculty Rank

<table>
<thead>
<tr>
<th>Rank</th>
<th>Number</th>
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</thead>
<tbody>
<tr>
<td>Professor</td>
<td>749</td>
</tr>
<tr>
<td>Associate professor</td>
<td>521</td>
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<tr>
<td>Assistant professor</td>
<td>565</td>
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<tr>
<td>Instructor</td>
<td>1</td>
</tr>
<tr>
<td>Lecturer</td>
<td>365</td>
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University Budget and Funding

Financial Stewardship

NC State is committed to continual improvement of the ways in which we manage our resources, including our funding. Accordingly, we have implemented a wide range of cost efficiencies, including energy-saving measures, an aggressive e-procurement process and a faculty research portal to facilitate efficient use of research resources.

These measures have enabled us to protect our educational mission by preserving teaching faculty budgets and holding tuition increases to a minimum. NC State is consistently ranked among the best values in higher education, even as we continue to improve our metrics across all areas of academics and research.

Giving

Private support transforms NC State from a good university into a pre-eminent educational and research institution. Donors make a real difference by allowing us to create scholarships, endow professorships, fund research and more.

NC State received $215.4 million in gifts and pledges for fiscal year 2018, marking our second consecutive year to raise more than $200 million. Our cash receipts for the year totaled a record-high $165.1 million. This support helped us create more than 100 new scholarship and fellowship funds in the past year. NC State’s endowment now ranks among the top 100 higher-ed endowments in the United States in market value.

Among the transformational gifts received was a $28 million gift from alumnus Frederick Eugene Wilson Jr. and the Wilson family, naming Wilson College of Textiles in perpetuity. Textiles is now the second named college at NC State, along with Poole College of Management. In addition, alumni Edward P. Fitts Jr. and Edgar S. Woolard Jr. jointly gave a $25 million gift allowing the university to break ground on Fitts-Woolard Hall, which will house programs and facilities of the College of Engineering. And a group of generous supporters of NC State athletics made a $5 million pledge to name the James T. Valvano Arena in Reynolds Coliseum.

These gifts and many more from alumni, business leaders, and the university’s own faculty, staff and students demonstrate the enthusiasm generated by the Think and Do the Extraordinary Campaign — the most ambitious fundraising effort in the university’s history. The campaign aims to support NC State as we strive to fulfill our mission of creating economic, societal and intellectual prosperity for all.
Recent Academic Rankings

#1
Best College in North Carolina
(Money)

#4
Veterinary Medicine Program Nationally
(U.S. News & World Report)

#6
Nationally in Online Graduate Computer and IT Programs
(U.S. News & World Report)

#6
Best Value Among Public Universities Nationally
(U.S. News & World Report)

#7
Best Value for Out-of-State Students Among Public Universities
(Kiplinger’s)

#8
Among MBA Programs With the Best Return on Investment
(Poets & Quants)

#9
Nationally in Online Graduate Engineering Programs
(U.S. News & World Report)

#9
Best Value for In-State Students among Public Universities
(Kiplinger’s)
Faculty Achievement Highlights 2017-2018

› Rodolphe Barrangou, Todd R. Klaenhammer
  Distinguished Professor in Probiotics Research, was elected to the National Academy of Sciences.

› Barrangou was also elected to the National Academy of Engineering.

› Four NC State faculty members were elected as fellows of the American Association for the Advancement of Science: C.T. “Tim” Kelley, Drexel Professor of Mathematics; Jennifer Kuzma, Goodnight-North Carolina GlaxoSmithKline Foundation Distinguished Professor in Social Sciences and co-director of the Genetic Engineering and Society Center; Ilse C.F. Ipsen, professor of mathematics; and Louis A. Martin-Vega, dean of the College of Engineering.

› The National Science Foundation presented its prestigious Early Career Award to six NC State researchers in fields spanning civil, construction and environmental engineering; computer science; mathematics; mechanical and aerospace engineering; physics; and statistics.

› The Fulbright Scholar Program honored NC State researchers with eight scholar awards in fields spanning engineering, communication, design, education, natural resources and veterinary medicine. The prestigious grant program provides scholars, artists and professionals with funding to study, teach and conduct research overseas. NC State is ranked No. 3 among national research universities in producing Fulbright Scholars.

Student Achievement Highlights 2017-2018

› Electrical engineering and biomedical engineering double major Ziad Ali and aerospace engineering major Madison Maloney both received Astronaut Scholarships, awarded to top students majoring in science, technology, engineering and mathematics.

› Aerospace engineering major Madison Maloney won a Goldwater Scholarship, awarded to outstanding undergraduates preparing for careers as mathematicians, scientists and engineers.

› Chemical and biomolecular engineering major Kobi Felton was one of only 43 students nationwide to win a Marshall Scholarship, awarded to outstanding American undergraduates who want to study for a graduate degree in the United Kingdom. Felton will use the scholarship to pursue a master’s degree in chemical engineering at the University of Cambridge and a master’s degree in nanomaterials at Imperial College London.

› Mathematics education and mathematics double major Ashley Lawson won a Truman Scholarship, awarded to students who want to attend graduate school in preparation for a career in public service. Lawson will use the scholarship to pursue a Ph.D. in public administration and development sociology so she can become a leader in empowering rural students.

› Mathematics and German studies double major Meredith Bain won a Udall Scholarship, awarded to Native Americans and Alaska Natives committed to issues related to health care and tribal public policy and to students committed to issues related to the environment.
University Leadership

Chancellor’s Cabinet

› Randy Woodson  
  Chancellor

› Warwick A. Arden  
  Executive Vice Chancellor and Provost

› Brad Bohlander  
  Chief Communications and Marketing Officer,  
  Associate Vice Chancellor

› Marc I. Hoit  
  Vice Chancellor for Information Technology

› Kevin Howell  
  Vice Chancellor for External Affairs, Partnerships and  
  Economic Development

› Michael D. Mullen  
  Vice Chancellor and Dean for the Division of Academic  
  and Student Affairs

› Allison Newhart  
  Vice Chancellor and General Counsel

› Mary Peloquin-Dodd  
  Interim Vice Chancellor for Finance and Administration

› Sheri Schwab  
  Interim Vice Provost for Institutional Equity and Diversity

› Brian C. Sischo  
  Vice Chancellor for University Advancement

› P.J. Teal  
  Secretary of the University

› Mladen Vouk  
  Vice Chancellor for Research

› Marie Williams  
  Associate Vice Chancellor for Human Resources

› Deborah A. Yow  
  Director of Athletics

College Deans

› Jeffery P. Braden  
  College of Humanities and Social Sciences

› Frank Buckless  
  Poole College of Management (Interim)

› Mary Ann Danowitz  
  College of Education

› Peter Harries  
  Graduate School (Interim)

› David Hinks  
  Wilson College of Textiles

› Mark Hoversten  
  College of Design

› Richard Linton  
  College of Agriculture and Life Sciences

› D. Paul Lunn  
  College of Veterinary Medicine

› Louis Martin-Vega  
  College of Engineering

› Christine McGahan  
  College of Sciences

› Michael D. Mullen  
  Vice Chancellor and Dean for the Division of Academic  
  and Student Affairs

› Mary Watzin  
  College of Natural Resources
Board of Trustees

- **Jimmy D. Clark, Chair**
  Owner and President, Guy M. Turner Inc.

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  Managing Partner, McGuireWoods LLP

- **Ann B. Goodnight, Secretary**
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  CEO and President, Piedmont Triad Partnership

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  Retired Freelance Artist and Philanthropist

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  Managing Partner, D. Washington Group LLC

- **Edward I. Weisiger Jr.**
  President and CEO, CTE

- **Jess Errico**
  Student Body President, NC State University

NC State University promotes equal opportunity and prohibits discrimination and harassment based upon one’s age, color, disability, gender identity, genetic information, national origin, race, religion, sex (including pregnancy), sexual orientation and veteran status.