LIFE SCIENCE THRIVES IN WAKE COUNTY



WHERE INNOVATION AND TALENT MEET AFFORDABILITY

From CROs to CDMOs and cell & gene therapy, and startups to global leaders, companies flourish in this global life science hub. Wake County brings together the research, talent and community to scale the industry and move ideas to market.

5,570 life science degrees conferred from area universities in 2021 25,500+ life science degrees

conferred in North Carolina (2016 - 2021)



175,000 students enrolled

at a 4-year institution (within 60 miles of RTP) Average asking rents for lab and R&D space (NNN SF)

\$99.02 \$46.32 Raleigh-Durham Boston

Cost of living 135.4 97.0 Raleigh-Durham Boston



Region growing daily

by 100 people



employment growth in the last 5 years



4,600+ LIFE SCIENCE AND **TECHNOLOGY COMPANIES**

employ 89,000+ employees throughout the region. Industry convergence propels innovation across cell & gene therapy, precision health, biomanufacturing, artificial intelligence, ag-tech and more.





North Carolina Central University Durham









Duke University

Orange















We are delighted to be a part of Wake County as we partner together to bring life-impacting therapies to patients. The commitment of the community to support business growth while embedding environmental sustainability are aligned with our long term goals."

Martin Meeson, CEO, FUJIFILM Diosynth Biotechnologies







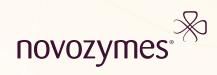












parexel.







MERZ AESTHETICS®



















North Carolina State University

Garner



Wendel



95

Holly **Springs**



Catalent.

Johnston













- Contract Research and Testing
- Production and Manufacturing
- Research and Development
- Sales and Operations
- Cell & Gene Therapy

ACCESSIBILITY AND ROOM TO GROW

A CULTURE OF COLLABORATION

Since the inception of Research Triangle Park, this region has blossomed thanks to a uniquely collaborative spirit. While many of the region's universities and companies can easily succeed on their own, there is an inherent understanding that we are stronger together.

Centennial Campus at NC State University is home to dozens of private companies which thrive on collaboration with students, faculty and researchers. To date, nearly 200 start-ups have launched from Centennial Campus.

The **Plant Science Initiative at NC State University** brings experts from academia, industry and government to drive research and innovation in AgTech.

The North Carolina Biotechnology Center leads life science economic development for North Carolina, advancing ideas from research to marketplace and supporting companies through all of the challenges in between.

The **North Carolina Biosciences Organization** is the trade association for NC's life science industry, advocating for the industry and connecting public and private partners to advance the sector's growth.

7.4+ million SF of Life Science Space is currently under construction

or planned throughout

the region.



\$2B+
in NIH Research
grants in 2022



48.6%

of residents have a bachelor's degree or higher* (*aged 25 and older)

WORLD CLASS RESOURCES AND INDUSTRY-DRIVEN TRAINING

The region is home to 12 Universities and Colleges, including:

- Three Tier One Research Universities
- Two Medical Schools
- Two Schools of Pharmacy
- Two Colleges of Engineering
- One College of Veterinary Medicine
- One College of Agriculture and Life Sciences
- Three Historically Black Colleges and Universities

Life Science Workforce Training Programs include:

- Biomanufacturing Research Institute and Technology Enterprises, BRITE (NC Central University).
- Biomanufacturing Training and Education Center, BTEC (NC State University)
- Biowork Certificate Program + Customized Industry Training Programs (Wake Technical Community College)
- NC BioNetwork Capstone Center (NC Community College System)

BE A PART OF WHAT'S NEXT.

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Wake County Economic Development



raleigh-wake.org

North Carolina Biotechnology Center_®

ncbiotech.org