

GREATER WINSTON-SALEM, INC.

LIFE SCIENCE TALENT

Winston-Salem, NC

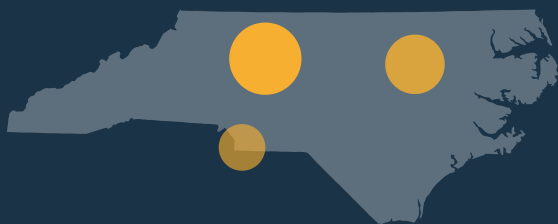
TALENT MARKET

1.21 LQ

Healthcare & Life Sciences
Talent Concentration
in Winston-Salem

6.3%

Labor Cost Savings when
Compared to Charlotte
and Raleigh-Durham



*Healthcare & Life Sciences LQ 2021 Q1 | CLT: 0.77, RDU: 0.99, WS: 1.21

IN THE NEWS

Regenerative Medicine Workforce Development
Receives NSF Award in Winston-Salem - Aug.2021

Salem College Makes Groundbreaking Move to
Focus on Women's Leadership in Health - Feb.2021

Winston-Salem IQ recognized as a best practice by
Global Institute on Innovation Districts - Dec.2020

Wake Forest graduates first class of liberal arts
engineers - May 2021

HIGHER EDUCATION ASSETS

100,000+

Regional College Students from 18 Institutions

6

Local Institutions

W-S STATE
UNIVERSITY

FORSYTH
TECHNICAL

UNC SCHOOL
OF THE ARTS

SALEM
COLLEGE

WAKE FOREST
UNIVERSITY

CAROLINA
UNIVERSITY



23,000

Degrees Awarded
Annually in Region

10,000

In Healthcare and
Life Sciences

*Numbers Indicate Total 2019 Graduates

TRAINING RESOURCES

NC COMMUNITY COLLEGE BIONETWORK

The life science training initiative of the NC community college system. State-funded courses are offered in partnership with Forsyth Tech.

NATIONAL CENTER FOR THE BIOTECHNOLOGY WORKFORCE

Forsyth Technical Community College and NC Community College System program that prepares workers for in-demand jobs in advancing technologies.

CUSTOMIZED TRAINING

Provides customized, state-funded training for new and expanding industry across North Carolina.

DEGREES AWARDED



BIOCHEMISTRY

48



BIOLOGY/BIOMEDICAL SCIENCES

624 | 5 PhDs



BIOMEDICAL ENGINEERING

52 | 11 PhDs



NEUROBIOLOGY/NEUROSCIENCE

34 | 6 PhDs



COMPUTER SCIENCE

244



GENETIC COUNSELING

7 MS



PHYSIOLOGY/PATHOLOGY

11 PhDs



STATISTICS

50



**Numbers Indicate Total 2019 Graduates*

LAB TECHNICIAN PROGRAMS

CLINICAL LABORATORY SCIENCE

UNC Chapel Hill (B.S.)
Winston-Salem State University (B.S.)
East Carolina University (B.S.)

CLINICAL LABORATORY SCIENCE

Alamance CC (A.A.S.)
Wake Technical CC (A.A.S.)

NUCLEAR MEDICINE TECHNOLOGY

Forsyth Technical CC (A.A.S.)

BIOTECHNOLOGY

Forsyth Technical CC (A.A.S.)
National Center For The
Biotechnology Workforce

SURGICAL TECHNOLOGY

Cabarrus College (A.A.S.)
Guilford Tech CC (A.A.S.)
Davidson County CC (A.A.S.)
Rockingham CC (A.A.S.)



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