

Biotechnology

Be on the Cutting Edge of the Cutting Edge

Are you fascinated by biology, chemistry and math? Do you enjoy conducting experiments in a lab? Have you ever wanted to make a difference in the world through scientific discoveries? The Associate degree in Biotechnology can get you on the right path for this in-demand career.

If you already have a Bachelor or Master of Science degree, the Associate degree in Biotechnology can make you more marketable for careers in research and diagnostics, biopharmaceutical and biomanufacturing industries, and others!



The Biotechnology Program May be Right for You

The Biotechnology program could be a perfect fit if you are interested in:

- Studying molecular biology, genetic engineering, microbiology and cell culture
- Working in medical research, research and development, biologics manufacturing and quality control
- Joining a field with 10-15% annual increase in job availability in the Piedmont Triad

NC has over 525 bioscience and related companies in the state, employing about 58,000 people.

Compare & Save! Tuition & Fees per year

- Forsyth Tech: \$3,354
- Four-year college
public: \$7,000
private: \$44,000

What Can You Earn?

After obtaining your Associate in Applied Science degree in Biotechnology, you can earn a starting salary of \$31,000 to \$35,000 per year while working in the following positions:

- Research Assistant/Technician
- Lab Assistant/Technician
- Quality Control Technician
- Bioprocess Technician

About the Biotechnology Course

The Associate in Applied Science in Biotechnology program includes classes such as:

- Basic Lab Techniques • Microbiology • Genetics
- Bioprocess Techniques • Analytical Chemistry
- Cell Culture • Recombinant DNA Technology
- Immunological Technologies • Bioethics

Forsyth Tech's Biotechnology students have access to some of the most advanced lab equipment available.

250 copies of this document were printed at a cost of \$0.72 per piece. 3/17



If you would like additional information about the Biotechnology program, contact Dr. Cheryl Burrell at 336.757.3428 or cburrell@forsythtech.edu.

www.ForsythTech.edu