## COLLIN COLLEGE

# **Biotechnology**

**Be part of a laboratory team dedicated to research with a biotechnology certificate from Collin College.** Biotechnologists work in research areas including pharmaceutical research and development, gene therapy, increasing the nutritional value of foods, improving livestock production, and dozens of other important fields. Collin College's Biotechnology program prepares students for entry-level positions in biological research and industrial laboratories with a certificate in just one semester.

Careers in Biotechnology Biological Technician Avg. Starting Salary: \$36,100 Average Salary: \$49,000 Job Growth: 25.5% Visit www.biotech-careers.org for potential career pathways.

Note: Data was obtained from JobsEQ (Collin County), O\*NET, and Workforce Solutions of North Central Texas. Job growth is projected from 2023-2030. The earning potential for employees with certifications and associate of applied science degrees may exceed the average salary.

Some job titles may require a bachelor's degree. Collin College's certificate and associate degree programs provide a foundation in these disciplines' core concepts and credits toward a bachelor's degree.

#### **About Collin College's Program**

Biotechnology prepares students to work in a wide variety of labs, both in industry and academic settings. Most of Collin College's biotechnology classes include lab experiences and opportunities for independent and course-based research. Many classes in the biotechnology certificates are team-based, and the capstone cooperative learning requirement provides students with real-world experience in biotechnology.

Collin College is an equal opportunity institution and provides educational and employment opportunities without discrimination on any basis protected by applicable law. Published 2/27/2024. Information is subject to change. For the latest version, visit www.collin.edu/academics/info/. 17006-24PB



### Choose Your Education

Certificate Level 1\* Biotechnology (15 credit hours)

(15 credit hours) An introduction to biotechnology for students pursuing careers in science-related fields

Certificate Level 2\* Advanced Biotechnology

(34 credit hours) An advanced curriculum for students who plan to pursue a career in biotechnology \*Certificates are stackable.

#### **Contact Information**

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www.collin.edu/academics/programs/BIOT\_10verview.html or scan the QR code for more information.