DALLAS COLLEGE

Biotechnology Sector Report

Dallas-Fort Worth Metroplex | Spring 2026

About the Sector

The biotechnology industry focuses on advancing scientific discovery through research and experimental development in the biological and life sciences. According to the North American Industry Classification System (NAICS) and the U.S. Bureau of Labor Statistics (BLS), biotechnology organizations apply scientific research to develop innovative products, processes, and technologies that support advancements in healthcare, pharmaceuticals, agriculture, environmental science, and related industries.

- US Census Bureau and the Bureau of Labor Statistics

Did you know?

134 jobs posted every month

9% 3-year job growth rate

8,167 currently employed

$90.5k average salary

+10.0% annual wage trend

Notable Occupations at or above Dallas County living wage of $23.31/hour

Notble Occupations	Current Employment	Projected 3-Year Net Job Change	Median Hourly Wage	Entry-Level Education
Medical Scientists, Except Epidemiologists	268	27 (10.1%)	$40.81	Doctoral or professional degree
Life, Physical, and Social Science Technicians, All Other	121	8 (6.6%)	$23.96	Associate's degree
Biological Scientists, All Other	49	6 (12.2%)	$41.70	Bachelor's degree
Biochemists and Biophysicists	38	6 (15.8%)	$48.46	Doctoral or professional degree
Bioengineers and Biomedical Engineers	29	2 (6.9%)	$48.78	Bachelor's degree
Microbiologists	13	2 (15.4%)	$29.72	Bachelor's degree

Top Skills

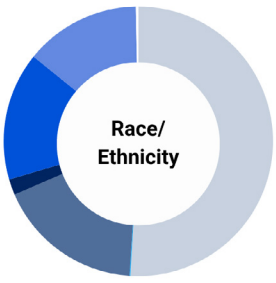
- Pharmaceuticals
- Clinical Trials
- Clinical Research
- Transferable Skills Analysis
- Marketing
- Biotechnology



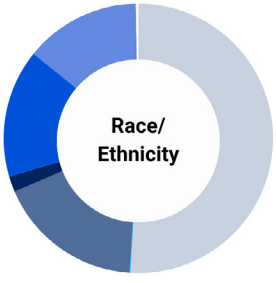
Notable Employers

IQVIA, inVentiv Health, astrix, Taming the Quantum World, Syneos Health, fulgent

Demographics

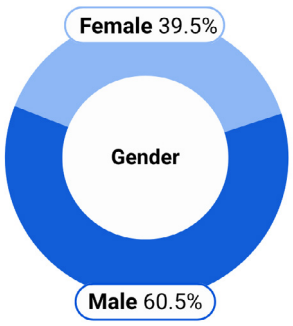


- White 50.9%
- Hispanic or Latino 17.5%
- Black 15.4%
- Asian 13.9%
- Two or more races 1.9%
- American Indian or Alaska Native 0.3%
- Native Hawaiian or Other Pacific Islander 0.1%



- Age 14-18 (0.3%)
- Age 19-24 (8.9%)
- Age 25-34 (28.2%)
- Age 35-44 (24.2%)
- Age 45-54 (20.8%)
- Age 55-64 (12.2%)
- Age 65+ (5.5%)

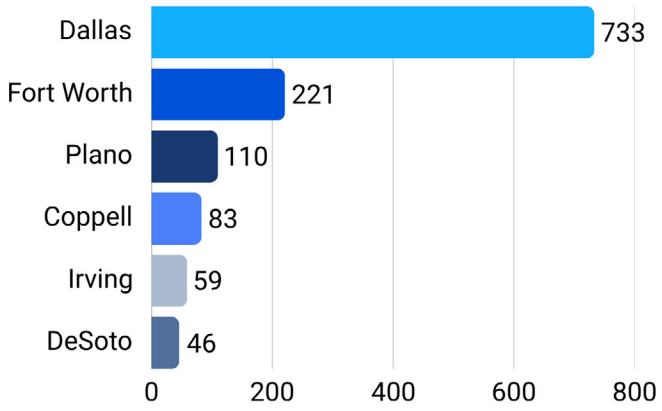
17.7% retiring soon



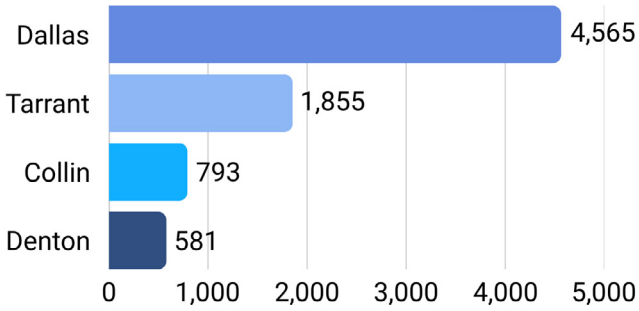
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DFW Metroplex | Spring 2026

Top Cities by Unique Posting



Current Employment by County



From June 1, 2025 – May 31, 2026

Dallas College Programs

connect education to opportunity, preparing students for transfer and meaningful careers across diverse industries.

View additional related programs at: DallasCollege.edu/Programs

Associate Degree

- Medical Laboratory Technology A.A.S.
- Veterinary Technology A.A.S

Certifications

- Biotechnology Certificate

View a full catalog of offerings at: Catalog.DallasCollege.edu

4-Year Transfer Possibilities

UNT Health Center of Fort Worth	Biomedical Sciences	Bachelor	
UTA	Microbiology	Bachelor	
UH	Biotechnology	Bachelor	
UTD	Biotechnology	Master	

About the Labor Market Intelligence Center

The Dallas College Labor Market Intelligence Center (LMIC) was established in 2015 to cultivate a healthy workforce ecosystem in the Dallas-Fort Worth metroplex. The team conducts research revolving around the local labor market, program alignment, and socioeconomic barriers that impact Dallas College students and the local community. The LMIC is committed to developing strategic research partnerships with internal partners and external organizations to deepen understanding of complex problems that impact Dallas College students.

Sources: Lightcast 2026.Q2

For more information, contact the Labor Market Intelligence Center at: LMIC@DallasCollege.edu or visit DallasCollege.edu/LMIC.