

5 STEPS to SUCCESS

WITH PIONEER TECH

Biomedical Sciences

ANNUAL SALARY: \$59,796 - \$79,600



HIGH SCHOOL COURSES

9th grade

- Algebra I or Geometry
- Physical Science

10th grade:

- Geometry
- Algebra II

11th grade:

- Algebra II or PreCalc/Trig
- Anatomy & Physiology

12th grade:

- College Algebra (Concurrent Enrollment)
- Physics or Chemistry (Concurrent Enrollment)



PIONEER TECH PROGRAM

Biomedical Sciences

- ACT Prep
- Algebra II
- Anatomy & Physiology
- Biology II
- Chemistry
- College Algebra or Concurrent Enrollment
- College Biology or Concurrent Enrollment
- Geometry
- Human Body Systems
- Human Body Systems
- Medical Interventions
- Medical Interventions
- Pre-Calculus
- Principles of the Biomedical Sciences
- STEM Core (Must Complete A&B)



CERTIFICATIONS AVAILABLE

- Human Body Systems
- Medical Interventions
- Portfolio
- Principles of Biomedical Science
- WorkKeys Career Readiness Certificate
- BLS/CPR
- Stop the Bleed



CONTINUING EDUCATION

Cowley College

- Biology (AS)
- Biomedical Engineering (AS)
- Chemistry (AS)
- Forensic Sciences (AS)
- Medicine (PRE) (AS)

Northern Oklahoma College

- A.S. in Biological Sciences
- A.S. in Biological Sciences-Pre-Medicine Option

Northwestern Oklahoma State University

- B.S. Biology
- B.S. Biology Health Science Option
- B.S. Chemistry

Rose State College

- AAS Dental Hygiene
- AAS Medical Laboratory Technology
- AAS Radiologic Technology

Oklahoma State University

- B.S. Biology
- B.S. Biosystems Engineering
- B.S. Physiology
- B.S. Public Health
- B.S. Animal Science

University of Oklahoma

- B.S. Microbiology
- B.S. Biology

University of Central Oklahoma

- B.S. Biomedical Sciences
- B.S. Forensic Science



FUTURE EMPLOYMENT

- Process Engineer Phillips 66
- Medical Technologist Area Hospitals and Labs
- Continental Carbon
- OKSDH Inspector
- Physician
- Dentist
- Veterinarian
- Radiologist
- Pharmacist
- Physician Assistant

Enhancing Lives



Securing Futures