



Study at: MEADOWDALE

**Entry-level
pay in Ohio
\$15-30
per hour**

Career Pathways

*Additional education may be required

- Research Lab Technician
- Forensic Lab Technician
- Pharmacist
- Molecular Biologist
- Biomedical Engineer
- Geneticist

Opportunities

Credentials

Sterile Processing Certification

Work-Based Learning

Job Placement
CTSO Competitions

College Credits

Earn up to 4 hours through Sinclair Community College

Courses:



**Grade
10**

- Principles and Practices of Biomed Tech



**Grade
11**

- Human Anatomy & Physiology
- Medical Terminology



**Grade
12**

- Genetics of Disease
- Capstone

Essential Skills

- Written communication
- Reading communication
- Safety awareness
- Reasoning skills
- Oral communication
- Critical thinking
- Complex problem solving

Academic Skills

Applied Mathematics

- Convert units of measure
- Record various measurements using the appropriate units
- Understand normal/abnormal ranges



Workplace Documents

- Read/interpret patients' charts
- Understand medical terminology
- Identify specific skills