

# HILLSBORO HIGH SCHOOL BIOSCIENCE TECHNOLOGIES

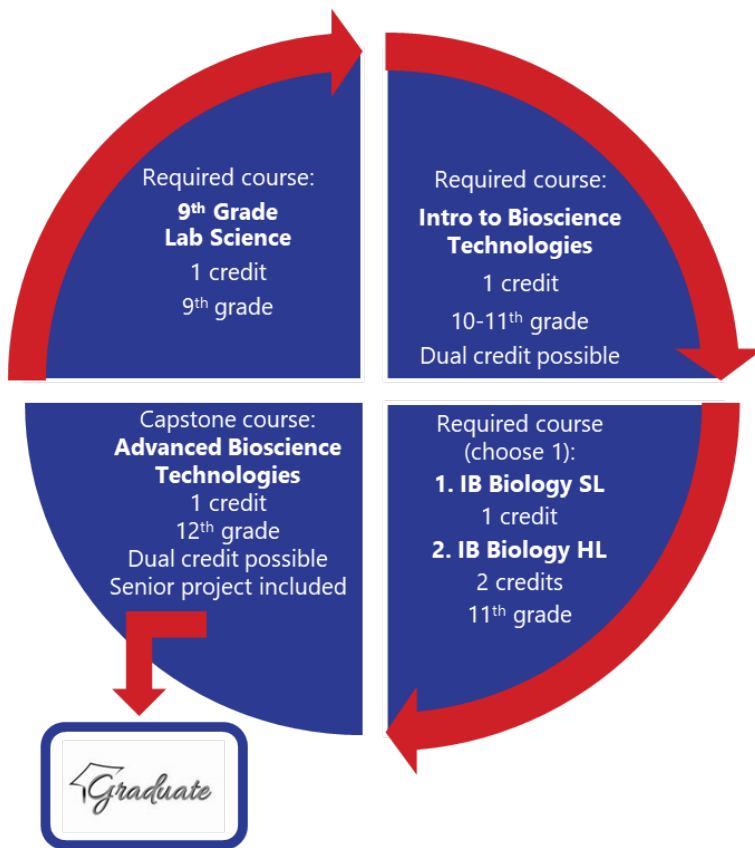
**INSTRUCTOR:**  
**BRIAN PENDERGRASS**  
pendergb@hsd.k12.or.us

## For students interested in:

- Science & lab research
- Cutting edge scientific & medical discoveries
- Hands-on activities & labs

## SEQUENCE OF COURSES

*Please refer to HSD course catalog for more information*



## PATHWAY TEACHES

### STUDENTS TO:

- Follow lab safety protocols
- Use protective gear
- Work in a clean room
- Store and dispose of chemical and biohazardous waste
- Conduct essential bioscience lab experiments
- Perform medical research
- Find a job successfully

## CAREER POSSIBILITIES & SALARY RANGES

• Medical Lab Technician	\$34,548 - \$52,000
• Clinical Lab Technician	\$34,548 - \$52,000
• Medical Lab Technologist	\$80,517 - \$125,008
• Clinical Lab Technologist	\$60,819 - \$79,976
• Bioscience Technician	\$60,819 - \$79,976
• Bioscience Technologist	\$48,120 - \$69,152
• Microbiologist	\$31,876 - \$84,206

## SOME LOCAL COLLEGES & MAJORS

- **PCC**- Associate of Applied Science: Bioscience Technology
- **UO**- Bachelors of Science: Biology or Biochemistry
- **PSU**- Bachelors of Science: Biochemistry, Biomedical Physics or Biology
- **OSU**- Bachelors of Science: Biochemistry, Biophysics, Molecular Biology, Bioengineering, BioHealth Sciences, Biology or Bioresource Research

## POTENTIAL LOCAL EMPLOYERS

- **Kaiser Permanente**
- **OHSU**
- **Acumed**
- **Tuality Healthcare**
- **Enli Health Intelligence**
- **Genentech**

*To learn more about career and college opportunities, make an appointment with your counselor 503-844-1988*