

Senior's Only

CTE Medical Forensics

CE/CTE Biotechnology

UVU 3 credits

MIP(Medical Innovations Pathway) – With Job Shadow and guaranteed interview with pay starting \$18-25/hour and tuition reimbursement!

Northridge High School Biotechnology is an exploratory course designed to introduce students to methods and technologies that support bioscience research and practice. Students are also introduced to career possibilities in the field of biotechnology. This is a yearlong course.

This is a lab class where you learn techniques that are used in industry. This includes: autoclave, PCR, Electrophoresis, Making Agar and plating petri dishes, growing cultures, microscope analysis, centrifuged, and many others.

This is an up and coming field where all the new inventions are coming to better our lives! COVID19 Testing uses PCR, CRISPR, Electrophoresis, and qPCR which you will be learning how to do. This is where advancements in medicine are made!

Come be part of the future! There is a test at the end of the year to obtain an industry certificate. Each PCR or electrophoresis lab that we run the materials cost about \$100.

Total Class cost is about \$140.00. This includes lab fee, tuition, and registration. Think of it as about \$15 a month for nine months while school is in. It does need to be paid for up front. Regular tuition at the university for this class is \$900.00.

You will need to be admitted to UVU (ASAP) and then register for the class in the first week of school.

Junior's or Senior's and Sophomore's with special permission