

Biomedical Sci & Human Disease

HLTH 095 3.0 Credits

Summer 2023 July 3rd – July 28th



Find Out if Medical Lab Science is Right for You

Combining laboratory and lecture, this course introduces students to the field of Medical Laboratory Science. It introduces the basic techniques, principles, and vocabulary applicable to all phases of medical laboratory technology.

Major Topics

- Laboratory Safety
- Blood/Specimen Collection & Quality Control
- Bloodbank, Hematology & Immunology
- Basic principles of Clinical Chemistry & Clinical Microbiology
- Infectious Disease
- Molecular Techniques
- Professional Development

No Pre-Requisites Needed!

UVM Summer Academy is an immersive, academically challenging 4-week program designed for high school students who have completed 10th, 11th, or 12th grade and are interested in earning college credits while exploring a relevant academic interest.



Gain skill with the microscope, centrifuge and other lab equipment

**For more Information, contact
Koela Ray (kray1@med.uvm.edu)**

802-656-0827