



# Health and Biomedical Sciences Summer Camp

provides high school students with a window into the scientific basis of human health.

Get the experience:  
**Lebanon Valley College**  
**June 24-29 or July 22-27, 2018!**

<http://www.lvc.edu/health-bio-summer-camp/>

## Program Description:

Through lectures and **hands-on laboratory investigations** in state-of-the-art laboratories, students will be introduced to the fundamentals of molecular biology, pharmacology, immunology, biochemistry and medical ethics. Students will learn how laboratory science can be translated into improved human health, and they will **engage in investigative experiences** that will allow them to apply their laboratory skills to real life problems. In addition, **students will interact with practicing professionals** in fields such as medicine, physical therapy, toxicology, genetic counseling and biomedical laboratory research.

The Health and Biomedical Sciences camp will provide a fun, challenging and engaging college environment in which students will develop a deeper understanding of what it means to be a biomedical scientist and health professional!

Please don't hesitate to contact Dr. Courtney Lappas, Camp Director, if you have any questions!  
Dr. Lappas can be reached at [lappas@lvc.edu](mailto:lappas@lvc.edu) or (717) 867-6179.