

Biomedical Science



**SCIENCE, TECHNOLOGY, ENGINEERING & MATH ENDORSEMENT or
PUBLIC SERVICES ENDORSEMENT**

The Biomedical Science program of study focuses on occupational and educational opportunities associated with the study of biology and medicine. This program of study includes researching and diagnosing diseases, pre-existing conditions, and other determinants of health. Students will also practice patient care and communication.

Level 1	7501 Principles of Health Science 7570 Principles of Biomedical Science (PLTW)
Level 2	7511 Medical Terminology 7571 Human Body Systems (PLTW) 7964 Biotechnology I
Level 3	7572 Medical Interventions (PLTW) 7965 Biotechnology II 7550/H Anatomy and Physiology
Level 4	7530 Pathophysiology 7573 Biomedical Innovation (PLTW) 7990 Practicum in Biotechnology 7496 Independent Study Mentorship