

Physics in the Universe

Physics in the Universe is a lab science class based on the Next Generation Science Standards (NGSS). In this class, students deepen their understanding of physics and physical science. NGSS performance expectations will be implemented three-dimensionally to integrate science and engineering practices, crosscutting concepts, and disciplinary core ideas through the concepts of: Origins of the universe, force, motion, energy, nuclear processes, waves, and electromagnetic radiation.

Prerequisite: Biology and Geometry

Course ID# = PHYSICS-GN-Y

**(This course meets the following: 1 of 2 needed Lab Science Credits, or
1 of 3 Science Credits)**