PHYSICS - 2003380 Grade 10-12, Credit 1.0 **Prerequisite: Student should be concurrently enrolled in or have completed Algebra I**

This algebra-based course is designed to provide the students with a strong background in physics by stressing a solid foundation in mechanics and its application to each of the principal areas of physics. The course of study consists of measurement, motion, light theory, electricity, magnetism, and quantum theory. College-bound students are encouraged to take Physics.