

# GS College Physics 1

This is a two-semester basic physics course with emphasis on topics of classical and modern physics of particular importance to science majors. Principles of mechanics, heat, electricity, magnetism, optics, and atomic and nuclear physics are discussed.

**Credits** 0.5

High School credit

**Grades**

11

**Course Designation**

Dual Enrollment (DE),

Weighted (1.0W)

**Schools**

Governor's School @ Innovation Park

**Prerequisites**

[Algebra 2](#) or [Trigonometry](#); **and** a grade of C or better in Chemistry

**Notes**

GMU PHYS 243 and LAB 244 - 4 credits