

## PHYS-216 : Applications of Calculus to General Physics II

An extension to PHYS 212 developing the same concepts (electricity, magnetism, circuits, and optics) from a calculus-based approach. Both differential and integral calculus will be used to solve problems, as well as including more rigorous treatment of vectors. Corequisites: PHYS 212, PHYS212L, MATH 250 (Calculus II). Spring

**Credits** 1.0