Course Number PHY-120-40 Course Description

Calculus-based introduction to classical mechanics; Newtonian dynamics and energetics of a single particle and of systems of particles. Integrated class and lab meets four times each week.

Academic Term 20/WI Instructor Wilkin, Francis Petition Ν Credits 1.00 Capacity 18 **Total Students** 1 Additional Information http://www.union.edu/Physics **Common Curriculum** SCLB Science w/Lab Interdisciplinary Programs Environmental Science & Policy Academic Department Physics and Astronomy Field Of Study Physics (PHY)