

Course Number

PHY-120-04

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

Maleki, Seyfollah

Location & Meeting Time

Integrated Science & Engineering Complex-120 M/W/F 01:50PM-02:55PM LEC

Integrated Science & Engineering Complex-120 TH 10:55AM-12:40PM LAB

Petition

N

Credits

1.00

Capacity

18

Total Students

17

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)