

Course Number

PHY-121-01

Course Description

Calculus-based introduction to waves, electro and magneto statics, and electrodynamics through Maxwell's equations. Integrated class and lab meets four times each week.

Academic Term

21/SP

Instructor

Vineyard, Michael

Location & Meeting Time

Synchronous Online-ONLI M/W/F 08:00AM-09:05AM LEC

Synchronous Online-ONLI T 09:05AM-10:50AM LAB

Credits

1.00

Capacity

18

Total Students

12

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)