

Course Number

PHY-121-02

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

20/WI

Instructor

Porter, James

Location & Meeting Time

Integrated Science & Engineering Complex-106 M/W/F 11:45AM-12:50PM LEC

Integrated Science & Engineering Complex-106 TH 01:55PM-03:40PM LAB

Petition

N

Credits

1.00

Capacity

18

Total Students

11

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)