

Course Number

PHY-122-01

Course Description

Calculus-based introduction to the structure of matter, including quantum effects, particle, nuclear, atomic, molecular, and solid state physics, and applications to materials of interest to engineers and scientists.

Academic Term

20/WI

Instructor

Orzel, Chad

Location & Meeting Time

Integrated Science & Engineering Complex-118 M/W/F 09:15AM-10:20AM LEC

Petition

N

Credits

1.00

Capacity

18

Total Students

12

Additional Information

<http://www.union.edu/Physics>

Interdisciplinary Programs

Environmental Science & Policy

Academic Department

Physics and Astronomy

Field Of Study

Physics (PHY)