

Course calendar
PHYS 1402: "General Physics II"
Fall 2026

Topics: (tentative list)

Electric charges, forces, and fields
Electric energy, potential, capacitors
Electric current, resistance, circuits
Magnetic fields and forces
Electromagnetic induction and alternating currents
Electromagnetic waves and special relativity
Geometrical optics, wave optics
Modern physics, atomic physics, nuclear physics, ... (time permitting)

Important dates:

Wed, Aug 26, 2026: 1st day of classes
Mon, Sep 7, 2026: Labor day holiday
Thu, Fri Nov 26, 27, 2026: Thanksgiving holiday (no classes)
Thu, Dec 3, 2026: study day, no classes
Fri, Dec 4 -Thu, Dec 10, 2026: Final exam week

Exam dates:

Exam 1: Tue Sep 29, 2026
Exam 2: Tue Oct 27, 2026
Exam 3: Tue Dec 1, 2026
Cumulative final: Tue Dec 8, 2026, 10:15am-12noon