

Target CAPA Problem Set Schedule	Open (9AM)	Close (noon)
1. Oscillations	Jan 07	Jan 18
2. Travelling Waves, Interference, Standing Waves	Jan 14	Feb 01
3. Coulomb's Law, Electric Fields due to point charges	Jan 28	Feb 08
4. Electric Field Lines, Electric Flux, Gauss Law, Electric potential	Feb 02	Feb 17
5. Electric field due to continuous charge distributions, applications of Gauss law, electric fields due to charged conductors	Feb 16	Mar 03
6. Magnetic force on moving charges, wires, uniform loops, Biot Savart Law	Mar 02	Mar 15
7. Magnetic Force on loops, Ampere's law, Magnetic field in a solenoid, Faraday's Law of Induction, emf, Lenz's Law	Mar 08	Mar 24
8. Light, Reflection and Refraction, Interference, Diffraction grating	Mar 22	Apr 07