

# Phys 721: Advanced Electromagnetic Theory I Physics & Astronomy

Electromagnetic waves, scattering and dispersion, and advanced boundary value problems.

3 Credits

## One-way corequisites

• Phys 709: Advanced Mechanics I

## Instruction Type(s)

• Lecture: Lecture for Phys 721

## **Subject Areas**

• Physics, General

#### **Related Areas**

- Acoustics
- Atomic/Molecular Physics
- Condensed Matter and Materials Physics
- Elementary Particle Physics
- Nuclear Physics
- Optics/Optical Sciences
- Physics, Other
- Theoretical and Mathematical Physics