

# Engr 627: Ray Methods in Electromagnetics School of Engineering Application of the Geometric Theory of Diffraction (GTD) to electromagnetic scattering problems, scattering from a half plane, reflection from planar and

curved surfaces, diffraction from straight and curved edges and wedges.

## **Prerequisites**

• Engr 721: Advanced Electrodynamics

# Instruction Type(s)

• Lecture: Lecture for Engr 627

### Subject Areas

- Laser and Optical Engineering
- Electrical and Electronics Engineering

#### Related Areas

- Electrical, Electronics and Communications Engineering, Other
- Telecommunications Engineering

