

Engr 627: Ray Methods in Electromagnetics <u>School of Engineering</u> 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.

#### 2 - 3 Credits

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

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