

## Engr 627: Ray Methods in Electromagnetics

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
- <u>Telecommunications Engineering</u>

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