TC 533: Advanced Optical Communications Systems

Detailed consideration of the technical aspects of optical communications systems, including light wave system components, proponents, propagation, loss by dispersion and absorption, and systems measures (i.e. signal-to-noise ratio).

3 Credits

Prerequisites

- Pre-requisite: TC 433 (or Graduate Standing)

Instruction Type(s)

- Lecture: Lecture for TC 533

Subject Areas

- Laser and Optical Engineering
- Electrical and Electronics Engineering

Related Areas

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