TC 533: Advanced Optical Communications Systems

**Telecommunications**

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: T C 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