

## 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, Electronics and Communications Engineering, Other](#)
- [Telecommunications Engineering](#)

