

TC 531: Advanced Satellite Communications TELECOMMUNICATIONS

Detailed consideration of the technical aspects of satellite communications, including microwave link engineering, multiple access and modulation techniques used in modern satellites as well as the logistics involved in developing and launching telecommunications satellites.

3 Credits

Prerequisites

• Pre-requisite: T C 431 (or Graduate Standing)

Instruction Type(s)

• Lecture: Lecture for TC 531

Subject Areas

- Telecommunications Engineering
- Electrical and Electronics Engineering

Related Areas

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

