Engr 688: Current Issues in Telecommunications

School of Engineering

Survey of modern communication systems, practices, technology, business applications, and regulatory issues. Wireless systems, protocols, problems in propagation, spectral allocation, and modulation techniques. Asynchronous Transfer Mode and B-ISDN. Use of satellites for personal communications.

3 Credits

Prerequisites

- TC 501: Foundations of Communications (Minimum grade: C)
- EE 534: Wireless Mobile Communications (Minimum grade: C)

Instruction Type(s)

- Lecture: Lecture for Engr 688

Subject Areas

- Engineering, General
- Electrical and Electronics Engineering

Related Areas

- Electrical, Electronics and Communications Engineering, Other
- Environmental/Environmental Health Engineering
- Laser and Optical Engineering
- Telecommunications Engineering