ECE 3040: Electrical Communications

Analog and digital communication systems: characterization of communication channels, bandwidth and signal distortion; AM and FM, FM stereo and Dolby noise reduction; sample and hold, source encoding, matched filtering, digital modulations and error control-coding.

Credits: 3.0 Prerequisites: ECE 2030 MAT 2705

ECE 2030 and MAT 2705

Program: Electrical and Computer Engineering