

Communication System-II

林瑞源

Text

- Text: Principles of Communications 5th Ed.
- Author: R. E. Ziemer and W. H. Tranter
- Publisher: John Wiley & Sons, Inc.
- Years: 2002
- Reference:
 - Communication Systems, 4th Ed., by Simon Haykin, John Wiley & Sons, Inc.

課程綱要

1. 隨機訊號與雜訊
2. 在調變系統中的雜訊
3. 基頻脈波傳輸
4. 帶通數位傳輸
5. 展頻調變

課程綱要

1. Random Signals and Noise
2. Noise in Modulation Systems
3. Baseband Pulse Transmission
4. Passband Digital Transmission
5. Spread Spectrum Modulation