

Introduction to Signal Processing

Lecture 0.5: Mathematical Preliminaries

Sivakumar Balasubramanian

Department of Bioengineering
Christian Medical College, Bagayam
Vellore 632002

Pre-requisites

- ▶ Basic understanding of calculus (functions, limits, differentiation, integration).
- ▶ Basics of complex algebra.
- ▶ Basic understanding of probability theory (will be covered as part of Lecture 16).