

# Digital Signal Processing

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## Course Outline

- ◆ About 20 lectures
  - Present the most important and interesting points
- ◆ Coursework
  - Written questions and computer-based experiments
- ◆ Text Books
  - *"Digital Signal Processing - Principles, Algorithms and Applications"*
    - John G. Proakis and Dimitris G. Manolakis
    - Prentice Hall
  - *"First Principles of Discrete Systems and Digital Signal Processing"*
    - Robert D. Strum and Donald E. Kirk
    - Addison Wesley
  - Contains important material not covered in lectures

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# Syllabus

