Lecture Overview

Last Time
• DT Fourier Series
• CT Fourier Series
• Begin DT Fourier Transform

This Time
• Continue CT Fourier Series
• Begin DT Fourier Transform

Homework Assignment 2
• Reading
  - Required: Chapter 3: Sections 1–10
  - Required Problems (must turn in)
    – Ch. 3: 12, 13, 14, 15 - only parts (a) and (b) of each
  - Recommended Problems (don't turn in)
    – Ch. 3: 52c, 53d, 54c, 55c
  - Required problems due on Wednesday, April 14
  - Assignment is also posted on the class web site
  - Solutions will be posted soon