due on Monday, April 9.


Topics:
- Interpolating Polynomials (your notes)
- Chapter 8 Linear Differential Equations of Order $n$
  - 8.1 General Theory of Linear Differential Equations
  - 8.2 Constant Coefficient Homogeneous Linear Differential Equations
  - 8.3 The Method of Undetermined Coefficients: Annihilators
  - 8.4 Complex-Valued Trial Solutions

Eleventh Homework Assignment.

Reading:
- Read Section 8.4.

Problems: Make sure you can do all the [Core Problems] for Section 8.3, but write up (only) the following problems to be handed in:
  - Section 8.4 (page 528)
    - True-False Review: a, b, e, f ; Problems: 4, 6, 8, 12
  - From the old Final Exams
    - Fall 2016: Problem 11,
    - Spring 2016: Problems 11, 12,
    - Fall 2015: Problems 1, 6, 9,
    - Spring 2015 Makeup: Problems 6, 9, 11