

ENCE 203
Computational Methods in Civil Engineering II
Spring 2002
Professor Gabriel

Homework #14 [Last Homework!!]

Assigned: Monday May 6, 2002

Due at start of class: Monday May 13, 2002

Note:

1. Exam #4 will cover the topic of **curve fitting** covered in lectures and the text.
2. The final exam, which is cumulative for the course, will have 5-6 questions of which at least two will be on **integration, differentiation, and ordinary differential equations as covered in lectures and the text.**
3. For this homework, if MATLAB is used, show printout of session. If Excel is used show formulas that are used (can print this out).

Reading:

pp. 671-680 (PT7.3 Orientation)

Chapter 25

Text Problems:

Chapter 25: 25.1, 25.2, 25.3, 25.9