

Math105LB - Numerical Analysis Lab

winter 2007

January 2, 2007

Instructor : Xinfeng Liu.
Class hours : Tuesdays and Thursdays from 1:00PM-1:50PM .
Classroom : MSTB lab room (second floor).
Office : MSTB 274 (second floor).
Office Hours : ⇔ Tuesdays 10:30AM - 12:00AM;
⇔ Thursdays 10:30AM - 12:00AM;
⇔ or by appointment.
E-mail : xinfengl@uci.edu
Course home page : www.math.uci.edu/~xliu1/teaching/winter2007/math105LB/math105LB.htm

1. Programming Language: MATLAB.
2. **Course Evaluation:** There will be two midterm projects worth 30% each of your overall grade. The final project will be worth 40% of your overall grade.

3. TENTATIVE EXAMINATION SCHEDULE:

- ★Project 1: Due by February 1, 2007.
- ★Project 2: Due by February 27, 2007.
- ★Final Project: Due by March 23, 2007.

The projects will be announced in class and posted on the course website a week prior to the due dates, and they should be sent to xinfengl@uci.edu from your uci.edu email address. The files should include the source code in the format of MATLAB file (FirstnameLastname.m) and running results (if required) in the plain text file (FirstnameLastname.txt). No late projects will be accepted!

I expect that you shall attend class regularly, contribute to the classroom sessions by asking and/or answering questions.

4. *All information contained in this syllabus is tentative. If the instructor finds that changes are necessary, they will be announced.*