

Chem 113C, Spring 2009

The examples involving computations will use Mathematica. You can take the class, and do well in it, even if you do not know Mathematica. If you want to learn Mathematica you can use a tutorial at <http://www.chem.ucsb.edu/~metiu/MaTutorial/>.

The workbooks in the textbook and the files used in class are written for Mathematica on Windows. There are some small differences among the Windows, Mac, and Unix versions. Your life will be simplified if you use a Windows computer. Nevertheless, if you use a Mac or Unix machine, you will be able figure out, by experimentation, how to overcome the small differences.

- Some of the Instructional Computing labs in Phelps Hall have Mathematica installed.
- In the Chem Department computer room (1153): after the start of the quarter an account will be set up for using Mathematica there. To do so, enter the class user name (chem113c) and password (kinetics); then open Mathematica by opening the Unix shell on your computer, entering your perm number, and typing mathematica. (Use the eight computers at the front of the room, not the old Silicon Graphics computers).