

Shown below is a general outline of topics. Homework problems will be assigned each day. I'll keep a more specific schedule on the web page as we go.

Week	Tuesday	Chapter	Topic
1	2/13	Chapter 1	Intro, getting started with MATLAB
2	2/20	Chapter 2	Variables, Arrays, some input/output, for and if
3	2/27	Chapter 2, 9 ,	Physics examples and graphics
4	3/6	Chapter 3	Algorithms and coding practices
5	3/13	Chapter 4	More Input and Output Exam 1 Thursday 3/15
6	3/20	Chapter 12	Visualizing data
	3/27	Spring	Break
8	4/3	Chapter 13	Simulations
9	4/10	Chapter 13	Curve fitting
10	4/17	Chapter 14	Numerical methods Exam 2 , Thursday 4/19
11	4/24	Chapter 12-14	More applications
12	5/1	Chapter 15	Signal processing
13	5/8	all	Work on projects
13	5/15	Review	In class Presentations

Final Exam: Tuesday, May 22 , 1-3pm