

**CS 591 Numerical Optimization -
Homework #1
Due Sept 13th**

September 8, 2006

- complete Matlab tutorial:
<http://www.math.mtu.edu/msgocken/intro/intro.html>
<http://www.cyclismo.org/tutorial/matlab>
- Read chapters 1-3 Schaum's outline on Linear Algebra
- Read Chapter 1-2 and Appendix A (linear algebra) Nocedal and Wright
- Do problems 2.1, 2.2, and 2.8 due Sept 13.
- reminder: quiz at beginning of each class period on lectured material and reading assignments.