

CS2262 Spring 2007

Assignment 1: MATLAB (10 points)

1. Ensure that you are able to work with MATLAB (or a different compatible package) either on your own computer or in a campus laboratory.
2. Work through the tutorial at http://www.mathworks.com/academia/student_center/tutorials/launchpad.html to become familiar with the capabilities of MATLAB.
3. Write a MATLAB script (m-file) which produces the graph of the parabola discussed on the Visualizing Data page of the tutorial but with an x -range of $[-10, 10]$, hand in the documented script and the final graph.

Due January 25th 2007

Email completed assignments to cs2262_assignments@cct.lsu.edu