

## **ECHE 401 Assignment 2 (Due on 9/24)**

Use the data in the Excel file “Data for Presentation (Assignment 2)” to develop graphics for presentation. Use whatever tools you know to make the graphs/figures. Your graphs/figures should fit in no more than two PowerPoint slides.

### *Description of data*

The data are modulus of elasticity values of human tissues. There are two sets of data named “Tumor” and “Normal”. In each set, data from multiple tissue samples (numbered in Column A) are shown. Data from each tissue sample is a group of 8x8 (=64) values. These represent values obtained over a grid of 8x8 equivalent to a square surface area of size 100  $\mu\text{m}$  on the sample surface.