



# Data Visualization

**CS 638 / 838**

Spring 2015: Tu / Th 11:00 - 12:15

Learn the foundations of visualization: how we turn data into pictures to help in understanding and communication.

Visualization is a mix of perceptual psychology, cognitive science, design, computer graphics, data analysis, statistics, human computer interaction, and system building.

This class is for both students who work with data (e.g. in the sciences, humanities), or want to build tools for them (e.g. in computer sciences or statistics).

More at <http://bit.ly/vis15>, or email [Mike Gleicher](mailto:gleicher@cs.wisc.edu) at [gleicher@cs.wisc.edu](mailto:gleicher@cs.wisc.edu)