



This course is intended for students in any major¹ who need to do analysis and visualization of data.

We will use the Python programming language and its large collection of open-source libraries to manipulate and display data from a variety of disciplines (Biology, Chemistry, Economics, Geography, Statistics, etc.) The emphasis will be on finding existing modules and tying them together to get the desired results.



<http://xkcd.com/353/>

CS 297 Computational Data Analysis

TR 1:00-2:15pm

Dr. Karl R. Wurst

No previous programming experience is required or expected.

¹ This course is not intended for Computer Science majors and will not count as a required or major elective course for Computer Science majors.