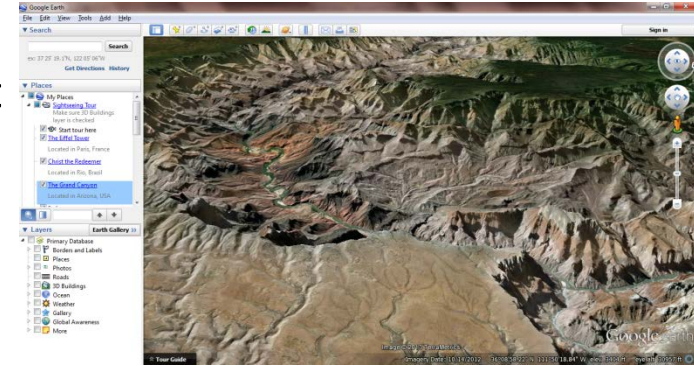


New section of GEOG 411 in Fall 2015

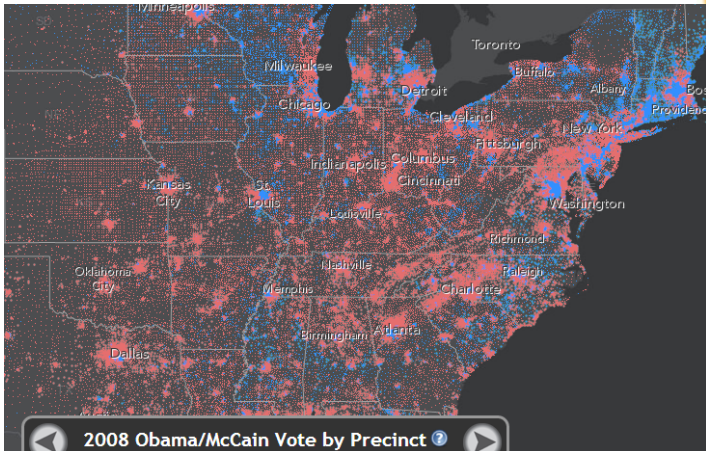
GEOG 411: Introduction to Geographic Information Science

Lectures: BGB 405, MW 9:05-9:55 am; Lab: BGB 405, F 10:10 am-12:05pm

To meet the growing demand of learning GIS from students across UT campus, the Geography Department has opened one more GEOG 411 section in Fall 15 (four existing GEOG 411 sections have been filled in June 2015). Class schedule of this newly added section is listed above.



GEOG 411 is designed to cover the basic principles and concepts of GIScience and to provide hands-on experience with selected GISystem software and data. We will stress the logic and application of GIS, with particular emphasis on GIS and spatial analysis. Topics will include basic mapping concepts, data input/output, data models, data quality, analysis functions, and research and industry trends.



In hands-on laboratory exercises students will learn how modern technology is currently transforming our modern digital society. This GEOG 411 section will be taught by **Dr. Bruce Ralston**, the most experienced GIS professor in Geography Department.