GEOG 694, Spring 2010
Geographic Applications of Remote Sensing

This course provides an introduction to the fundamentals of remote sensing and its geographic applications. Lectures will focus on basic concepts and techniques in remote sensing data acquisition and analysis. Examples from a variety of topical areas will be used to illustrate how the information derived from remotely sensed data can be used in geographic studies. Computer laboratory exercises are designed to help students to gain hands-on experiences on the digital processing of remotely sensed data. Students are expected to complete a project that applies remote sensing techniques to solve a real-world problem.

Instructor: Dr. Desheng Liu  Class # 26294
Lectures: TR 12:30-1:48 pm.  Labs: F 8:30-10:18 am.