

# Introduction to GIS for Urban and Environmental Analysis

Welcome to the **Intro GIS for Urban and Environmental Analysis wiki**. This is your main portal for course materials. This course will focus on introducing students to the use of geographic information systems in the urban/suburban/metropolitan environment.

## Course overview, objectives, and grading

This course meets Tuesday/Thursday  
12noon-1:15pm, GIS Lab, Tisch Library  
(follow the signs for the Map Room)

**Instructor:** Barbara Parmenter

**Office:** 72 Professors Row

**Barbara's GIS Lab Hours:**

- Tuesday/Thursday 1:30-2:30pm
- By appointment via e-mail

**Teaching assistant:** Brian DeChambeau

**TA GIS Lab Hours (may vary slightly depending on assignments):**

- Tuesday/Thursday 10:30-noon
- Friday 2:00-4:00 pm
- By appointment via email

## Schedule of readings, labs, and assignments

*(note: the schedule may be updated as needed so please check back regularly)*

## Student Work Zone

Post your assignments in the work zone

## Class Powerpoints

you must log in to see this page - provides access to powerpoints used in the class

## GIS Help, Tips and Tutorials

Tutorials and tip sheets we use in class can be found here, as well as online help links

## GIS Research Examples

Use this to explore GIS research and application areas

## Tufts Online GIS Data Guide

Our guide to online data resources, by subject, geographic area, and data clearing house.