

## Learning Contract

In Neighborhood Analysis, I agree to work towards a grade of A. I have met with Professor Greenlee to discuss the details of this agreement on TBD. Any changes to this agreement will require an updating of this contract in consultation with Professor Greenlee, and may must be made by March 22, 2021. In addition to meeting all of the baseline requirements for the course, I would like to add the following learning and engagement goals:

### Task 1: Exposure to the Literature of Urban Planning



- Task Description: In addition to the assigned readings, I will be responsible for reading the literature of urban planning related to my research topics (leisure, public health, urban high-vacancy neighborhoods). I will use reflections as the chance to reflect on what I learned from this class and these reading materials. The reading list will be determined after the consultation with Professor Greenlee.
- Learning Goal: 1) To become familiar with the core principles and the literature of urban planning; 2) To apply different disciplines to the study of leisure.
- Reconciliation Period: Ongoing

### Task 2: Design and Create Data Visualization

- Task Description: My final project will include data analysis using visualization, and this information needs to be presented in an understandable, efficient, and aesthetic manner.
- Learning Goal: 1) To present information in an effective way to explain ideas and tell stories about the neighborhood; 2) To gain practical experience creating data visualization.
- Reconciliation Period: Same as due dates for final project

### Accountability Expectations

Grade	Absences	Late	Missed	Ignored
A	3	1	0	0
B	3	2	0	0
C	4	2	1	1
D	5	3	2	1
F	6	4	3	1

## Contract Rationale



**Learning Goals:** My primary goal in this class is to become familiar with urban planning concepts to learn different disciplines outside my field and provide insights into my research (Task 1). My second goal is to gain data visualization skills for neighborhood-level data (Task 2). At the end of the semester, I expect that my final work in this class will be used to develop a prospectus for my doctoral dissertation.

**Strengths:** As a leisure scholar, I am hoping to create a niche between leisure and urban sustainability. In terms of techniques, I am comfortable using R for advanced statistical analyses.

**Areas for Improvement:** I hope to focus on improving my skills related to visualizing data and working with secondary data to present information more effectively. Also, I am not familiar with spatial analysis, and thus lack sensitivity to the distinction across different spatial scales.

Signed

Agreed to by

장 유진

Andrew Guelee

2.9.2021