## **Geography 385 Spatial Data Analysis**

## Fall 2023

## **Lectures**

```
• Week 01
    - 08-21 Course Introduction
    - 08-23 Jupyter Introduction (ipynb)
• Week 02
    - 08-28 Python Introduction (ipynb)
    - 08-30 Functions and Scripts (ipynb) (temp_converter.py)
• Week 03
    - 09-06 Python Introduction to Data Analysis (ipynb)
• Week 04
    - 09-11 Spatial Data
    - 09-13 GeoPandas (ipynb)
• Week 05
    - 09-18 GeoPandas Spatial Queries (ipynb)
    - 09-20 Geovisualization (ipynb)
• Week 06
    - 09-25 Spatial Weights (ipynb)
    - 09-27 Spatial Dependence
```