

## Summer 2023 Undergraduate Research Internship

### Project Name

Demographic History of North Carolina

### Faculty Mentor

Dr. Barbara Entwisle (Sociology)

### Project Description

This work will be part of and provide background for a larger project focused on migration and health. It will use published and online data from the US Census Bureau to describe the demographic history of North Carolina, 1920-2020, with particular attention to in- and out-migration.

### Scope of Work for Internship

The intern would consult published data from earlier censuses to develop a picture of in-migration to and out-migration from the state. The intern would use online data to complete the picture for the most recent decades. The results will be presented in a series of tables and graphs. The intern would keep careful documentation of the data used for each graph and table developed.

### Expected Deliverables

A report describing the demographic history of North Carolina based on analyses of published and online data from the US Census Bureau presented in well-documented tables and graphs with accompanying text.

### Preferred Skills

- Data management and programming skills needed to analyze the online data
- Table construction skills
- Graphic design
- Some skill making maps (county-level) would be ideal