

# Brian Lookabaugh

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## Education

### UNIVERSITY OF NORTH TEXAS

PHD IN POLITICAL SCIENCE

📅 08/2020 - 05/2023 📍 Denton, Texas

- Passed Qualifying Exams in February 2022
- Expected Dissertation Defense: February 2023

### UNIVERSITY OF NORTH TEXAS

MASTERS IN POLITICAL SCIENCE

📅 08/2018 - 05/2020 📍 Denton, Texas

## Links

[in](#) LinkedIn **brian-lookabaugh**  
Portfolio Website

## Relevant Coursework

### GRADUATE

Quantitative Research Methods  
Multiple Regression  
Maximum Likelihood Estimation  
Multivariate Regression Analysis  
Panel Data Analysis  
Game Theory  
Hazard Analysis

## Skills

### PROGRAMMING

R • Python • SQL

### SOFTWARE

Microsoft Office • Quarto • Stata •  
Tableau

### DATA SCIENCE/STATISTICS

Research Design • Causal Inference •  
Quasi-Experimental Design • Machine  
Learning • Survival Analysis • Data  
Visualization • Data Manipulation •  
Data Storytelling

## References

### Michael Greig

Professor

@ Michael.Greig@unt.edu

### T. David Mason

Regents Professor Emeritus

@ David.Mason@unt.edu

### Regina Branton

Distinguished Professor

@ rbranton@uncc.edu

## Experience

### DOCTORAL RESEARCHER

UNIVERSITY OF NORTH TEXAS

📅 08/2020 - Present

📍 Denton, Texas

- Collected, cleaned, and visualized data on a variety of individual and collaborative projects.
- Utilized a diverse collection of statistical tools and techniques to analyze a variety of research questions.
- Developed research reports to communicate findings and suggest appropriate actions moving forward.
- Routinely consulted with stakeholders to maintain clear expectations of project goals and provided updates on project progress.

### TEACHING ASSISTANT

UNIVERSITY OF NORTH TEXAS

📅 01/2019 - Present

📍 Denton, Texas

- Clearly communicated expectations and course standards to students.
- Guided discussions relating to course material and assisted students in understanding course material.

## Projects

### BUILDING A CONFLICT RECURRENCE DATA SET

04/2022 - 05/2022

This project overcame limitations on data availability in the study of conflict recurrence through the creation of a conflict recurrence data set aggregated at the country-year level. This was accomplished through the collection of data through several sources along with a variety of creative techniques to manipulate data.

## Certification

### GOOGLE DATA ANALYTICS CERTIFICATION

02/2022

Google Sheets • SQL (BigQuery) • Tableau • R