William Bradley Bilsback

Permanent: 261 Bahia St.

Lawrenceville, GA 30046

Email: bbilsback@gmail.com Phone: 843-864-5393

Education:

University of Georgia, Athens, GA, Aug 2020 – Present

PhD. In Political Science

West Virginia University, Morgantown, WV, Aug 2016- December 2018

M.A. in Political Science

University of Tennessee, Knoxville, TN, Aug 2014-May 2016

M.A. in Spanish Language and Literature

Gardner-Webb University, Boiling Springs, NC, August 2011-May 2014

B.A. in Political Science and Spanish

Work Experience:

Graduate Assistant for Political Science UGA

August 2020-Present

- Collect data
- Code data
- Use statistical software programs STATA, R and SPSS to clean and manage data
- Support research needs for assigned professor
- Have taken POLS 7012, Intro into Political Methodology (Probability & Inference, Matrix Algebra, & Optimization)
- Have taken POLS 7014, Intermediate Political Methodology (OLS)
- Scheduled to take Bayesian Statistics (May 2021)

Graduate Assistant for Political Science WVU

Aug 2016- July 2018

- o Do what research is necessary for the professor in timely manner
- o Includes coding for research projects in STATA, Python, and Excel
- o Mining data archives
- o Took POLS 600 (Intro to Political Research, course on how to use STATA)
- o Took POLS 601 (Quantitative Political Analysis, course over statistical course)
- Took POLS 602 (Advanced Quantitative Methods, Course over OLS, time series, causal modeling and linear programming)

Professional Skills:

- Language
 - o English: native
 - o Spanish: native fluency (reading, speaking, writing)
- Programming
 - Advanced Knowledge of STATA
 - Advanced knowledge of R and R studio
 - o Intermediate knowledge of SPSS
 - o Basic knowledge of Google Data Studio, Google Analytics, SQL, Tableau