

# Will Queen

jwqueen@uncg.edu – www.willqueen.net – US Citizen  
The University of North Carolina at Greensboro  
Bryan School of Business and Economics

## EDUCATION

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|---|----------------------|
| University of North Carolina at Greensboro<br><i>PhD in Economics</i>                               | Expected in May 2022 |
| University of North Carolina at Greensboro<br><i>Masters of Arts in Applied Economics</i>           | December 2018        |
| Appalachian State University<br><i>Bachelor of Arts in Economics</i><br><i>Minor in Mathematics</i> | May 2017             |

## EXPERIENCE

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| The Center for Housing and Community Studies at UNCG<br><i>Economist, 30 hours/week</i>   | August 2021 – Present    |
| <ul style="list-style-type: none"><li>• Lead, manage, and collaborate on a diverse set of state and local-funded projects to evaluate health, housing, and criminal justice policy.</li><li>• Develop and estimate and econometric models to answer complex questions.</li><li>• Manage and maintain large datasets. Advise graduate assistants.</li><li>• Communicate technical results to key stakeholders.</li></ul>   |                          |
| The Department of Economics at UNCG<br><i>Graduate Assistant, 20 hours/week</i>   | August 2018 – July 2021  |
| <ul style="list-style-type: none"><li>• Led efforts to estimate the cost savings of mental health policy in North Carolina using Medicaid claims and encounters data.</li><li>• Used linear and nonlinear difference-in-differences models to estimate cost savings of mental health pilots.</li><li>• Worked closely with the North Carolina Department of Health and Human Services to coordinate data-sharing agreements and communicate results.</li></ul>                                  |                          |
| The UNCG Green Fund<br><i>Principal Investigator, periodic work</i>   | May 2018 – November 2020 |
| <ul style="list-style-type: none"><li>• Won three research grants to research topics related to sustainability at UNCG.</li><li>• Developed models to explain and predict hourly energy consumption in 100 on-campus buildings using weather and occupancy data.</li><li>• Facilitated the creation and deployment of an online dashboard to present modeling results that update in real-time with new data.</li><li>• Led and advised teams of graduate and undergraduate students.</li></ul> |                          |

## TECHNICAL STRENGTHS

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| <b>Statistical Software</b> | R, SAS, Stata, Python, RShiny, MATLAB |
| <b>Tools</b>                | rMarkdown, LaTeX, Git                 |

## WORKING PAPERS

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“Adolescent Depression and Adult Earnings: The Roles of Direct and Indirect Effects”

*Job Market Paper*

“Estimating the Cost Savings of Tiered Care Coordination for At-Risk Youth: Evidence from North Carolina”

*With Jeremy Bray*

“Adolescent Mental Health and Adult Labor Market Outcomes: A Scoping Review”

*With Jeremy Bray*

## WORKS IN PROGRESS

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“Estimating the Cost Savings of High-Fidelity Wraparound: Evidence from North Carolina”

*With Jeremy Bray*

“The Cost Savings of Eviction Mediation: Evidence from Guilford County”

*With the Center for Housing and Community Studies*

“A Package to Estimate Treatment Effects in Poisson Fixed Effects Models”

## GRANTS AND AWARDS

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*Modeling Energy Consumption II*

Principal Investigator

\$11,233, UNCG Green Fund

May 2020 – Nov 2020

*Modeling Energy Consumption I*

Principal Investigator

\$3,780, UNCG Green Fund

May 2018 – August 2018

*LED Retrofitting Analysis*

Principal Investigator

\$4,158, UNCG Green Fund

May 2018 – August 2018

## TEACHING

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Intro to Business and Economic Statistics (ECO 250)

Instructor of Record

Summer 2020

Intermediate Microeconomics (ECO 301)

Teaching Assistant

Fall 2017 – Spring 2018

## SERVICE AND EXTRACURRICULAR

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Green Fund Committee Member

August 2019 – Present

Senator for the Graduate Student Association at UNCG

August 2018 – August 2020

Southern Economic Association Conference (2018, 2021)

2018, 2021

*Presenter and Attendee*

Appalachian Student Ambassador

Feb 2014 – May 2017

Presenter at the Global Leadership Summit in Bloemfontein,  
South Africa

July 2015

## **FELLOWSHIPS AND AWARDS**

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|   |                |
|---|----------------|
| Betty Conley Brooks and Robert Charles Brooks Masters Fellowship in Economics | 2018 – 2019    |
| Beta Gamma Sigma Honors Society   | 2018 – Present |
| Spartan Graduate Scholar  | 2017 – 2019    |
| Minerva Grant   | 2017 – 2018    |