### **Emily Lyons**

Bowling Green, KY 42103 | Email: emily.lyons@wku.edu

### **EDUCATION**

# Western Kentucky University

- Master of Business Administration, December 2024
  - o Certificates: Supply Chain Management & Enterprise Management
- Master of Arts in Applied Economics, December 2023
  - o Award: Outstanding Graduate Student in Economics, 2024
- Bachelor of Science in Business Economics, May 2023

### **SKILLS**

- Excel
- R Studio
- IMB SPSS

- Microsoft Office
- Tableau

## **WORK EXPERIENCE**

# Senior Data and Quality Control Analyst | Western Kentucky University | 07/2025 – Current

Currently serves as lead on the implementation of innovative data collection and analysis methods, as well as emerging technologies, to enhance program efficiency and support data-driven decision making within the Division of Protection and Permanency (DPP). Leads key projects focused on data analysis and innovation, contributing to the advancement of analytical capabilities across the division. Regularly presents data insights, analysis findings, new technologies, and quality control information to LifeSkills Center of Child Welfare Education and Research (LCCWEAR) staff, Department of Community Based Services (DCBS) staff, and community partners, as requested or needed.

# Quality Control Analyst | Western Kentucky University | 09/2023 - 7/2025

Supports Kentucky's Department of Community Based Services in designing and implementing program evaluations of the Adoption and Safe Families Act (ASFA). The role requires strong critical thinking skills and involves conducting research related to Kentucky's child welfare system, attending various meetings, developing data collection tools, and preparing technical reports for professionals within the Cabinet for Health and Family Services (CHFS).

#### TEACHING EXPERIENCE

## **Western Kentucky University**

- Fall 2025, Part-time Instructor, Department of Economics
  - ECON 206 Introduction to Statistics
  - o ECON 202 Principles of Microeconomics
- Fall 2024, Part-time Instructor, Department of Economics
  - o ECON 206 Introduction to Statistics