## Shannon Hall

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## **Education**

Math 113: Mathematical Reasoning

Math 119: College Algebra

Math 125: Basic Calculus

## University of Tennessee, Knoxville, PhD in Mathematics August 2021 – Present • Advisor: Dr. Remus Nicoara Oral Exam completed in Spring 2024 • Preliminary Exams completed in Fall 2023 University of Tennessee, Knoxville, BS in Mathematics May 2021 • Graduated Summa Cum Laude • Member of the Math Honors Program • Minor in Computer Science **Teaching Experience Knox Math Lab** Fall 2024 - Spring 2025 • Co-mentored the project Existence and Isolation Results for Complex Hadamard Matrices with Dr. Remus Nicoara Governor's School June 2024 & 2025 • Worked as a teaching assistant for the GSSE math course with Dr. Remus Nicoara **Graduate Teaching Assistant at University of Tennessee** Math 113: Mathematical Reasoning Spring 2025 Math 113: Mathematical Reasoning Fall 2024 Math 125: Basic Calculus Spring 2024 Math 125: Basic Calculus Fall 2023 Math 113: Mathematical Reasoning Spring 2023

Fall 2022

Fall 2021

Spring 2022