

# Quinlin D. Neuhaus

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## Education

### Missouri University of Science and Technology | Rolla, MO

B.S. Economics and B.S. Applied Mathematics – Actuarial Science Emphasis

Expected Graduation: Dec 2025

Cumulative GPA: 4.0

M.S. Applied Mathematics

Expected Graduation: Dec 2026

## Professional Exams

Scored 9 on Society of Actuaries Exam P/Casualty Actuary Society Exam I

Jan 2025

Scored 9 on Society of Actuaries Exam FM/Casualty Actuary Society Exam II

Feb 2025

Passed Society of Actuaries Exam SRM

Sep 2025

## Relevant Coursework

-Statistical Models in Actuarial Science

-Theoretical Foundations of Data Science

-Causal Data Science

-Statistical Data Analysis

-Mathematical Statistics

-Regression Analysis

-Computational Economics

-Financial Mathematics

-Probability and Statistics

-Econometrics

-C++

-Python

## Experience

### Missouri University of Science and Technology | Rolla, MO

Mathematics Department Grader

Aug 2024-Present

- Graded questions for hundreds of exams in Calculus, Linear Algebra, and Differential Equations
- Created rubrics for exam questions to maintain consistent grading criteria
- Met short grading deadlines to ensure students promptly received feedback

### Raging Waves Waterpark | Yorkville, IL

Operations Supervisor

May 2023-Sep 2025

- Lead preseason and weekly lifeguard training sessions, maintaining and refining the skills of the team
- Performed daily inspections of pool and waterslide equipment, reporting issues to maintenance
- Supervised 20-25 lifeguards in my zone and worked with other supervisors to ensure the park ran smoothly
- Successfully resolved conflicts with guests, maintaining a pleasant and professional demeanor
- Executed training during emergency medical situations while remaining calm and delegating responsibilities
- Received praise from management for consistent zone operation and performance during emergencies

Pool Lifeguard

May 2022-Sep 2022

- Participated in weekly training to keep aquatic safety skills at a test ready level
- Remained vigilant while scanning, responding to potential drowning incidents and major medical emergencies
- Provided excellent customer service, addressing guests' concerns and resolving conflicts
- Received commendation from supervisors and management for safety record and rule enforcement

## Honors and Awards

### Missouri University of Science and Technology

Dean's List

Fall 2023-Spring 2025

Missouri S&T's Dean's List recognizes undergraduate students with at least a 3.5 GPA in a semester

### Mathematical Association of America

Missouri Collegiate Math Competition-1st

April 2024

The MCMC is the premier annual undergraduate math competition for all colleges in Missouri

### West Aurora Highschool

Math Department Award

May 2023

Each of West Aurora's departments select one graduating senior who best represents their department

### Boy Scouts of America Troop 11

Eagle Scout

Sep 2020

The Eagle Scout award is the highest rank attainable in the Boy Scouts of America

## Skills

Excel, Python, C++, R, Statistics, Leadership