Matthew E. Matics

33 Academic Way, Durham NH 03824 | (603) 555-1234 matt.e.matics@unh.edu | linked.in.com/in/matthew.matics

EDUCATION

University of New Hampshire

Bachelor of Science in Mathematics

• Deans List - 4 semesters

Durham, NH Expected May 2018 GPA: 3.4

RELATED COURSEWORK

Abstract and Linear Algebra

- One-Dimensional Real Analysis I & II
- Complex Analysis

- Foundations of Number Theory
- Introduction to Statistical Analysis
- Macroeconomics and Microeconomics

TECHNICAL SKILLS

Computer Languages: JavaScript, Python, C/C++

Computer Skills: JMP, Matlab, Microsoft Office Suite Actuarial Exam Certifications: Probability, Financial Mathematics

RELATED EXPERIENCE

Liberty Mutual

Actuarial Intern

Boston, MA

May 2015 – Present

- Resolve business problems using analytical talents
- Engage directly with a group of 5 professional Actuaries
- Assist in the preparation of rate level indications
- Attend formal training to learn about key actuarial concepts
- Perform various actuarial analyses under the supervision of 1 mentor in the group

Department of Mathematics and Statistics, UNH

Durham, NH

Math Tutor at the Mathematics Center (MaC)

January 2015 – Present

- Develop study guides for introductory mathematics courses
- Demonstrate strong learning techniques for studying for exams and ensuring understanding of material
- Prepare students for upcoming exams
- Create homework solutions
- Clarify concepts that are unclear so underclassmen can complete their assignments

CAMPUS INVOLVEMENT

Alternative Break Challenge

Durham, NH

Leader

September 2015 – Present

- Lead groups of 5-8 students on a trip to a poverty-stricken area to volunteer their spring break to help those who are less fortunate
- Connect with other communities and improve teamwork and communication skills
- Raise more than \$5,000 to ensure proper funds to travel to the volunteer sites

UNH Math Club
Treasurer

Durham, NH
September 2014 – Present

- Allocate funding to different events and outreach programs out of a \$3,000 budget
- Strengthen math skills through problem solving and development
- Encourage student involvement through 3 minute presentation before undergraduate math courses of 80+ students
- Organize outreach programs to the local middle school to encourage student involvement in mathematics and math- related fields