# Sy N. Mathes

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## **EDUCATION**

### **University at Buffalo, The State University of New York**

#### Dual Degree: Bachelor of Science in Biology, Bachelor of Arts in Mathematics, May 20XX

* GPA: 3.8/4.0

## **RELEVANT EXPERIENCE**

### **University at Buffalo Department of Behavioral Medicine,** Buffalo, NY

#### Senior Research Assistant, September 20XX - July 20XX

* Conducted approximately 5 laboratory sessions weekly investigating predictors of weight gain
* Measured height, weight, and body fat percentage of up to 25 participants during sessions
* Inputted all data utilizing details from experimental sessions into databases
* Trained 5 new laboratory staff in running participants in sessions and entered data into databases

### **Sisters of Charity Hospital, Intensive Care Unit**, Buffalo, NY

#### Health Services Volunteer, February 20XX - May 20XX

* Utilized organizational skills to ensure patient charts were complete and up to date
* Conversed with 25 patients and their families to provide emotional support
* Answered phone calls from doctors and patient families and directed to correct resource

## **TEACHING EXPERIENCE**

### **University at Buffalo Department of Mathematics,** Buffalo, NY

#### Teaching Assistant for Survey of Calculus I, September 20XX - December 20XX

* Ran 2 weekly recitations for approximately 25 students to review course concepts
* Held weekly office hours for students facing difficulty with course material

### **University at Buffalo Department of Biology,** Buffalo, NY

#### Teaching Assistant for Evolutionary Biology, September 20XX- December 20XX

* Directed a laboratory session once a week for approximately 20 students
* Collaborated with 3 other Teaching Assistants weekly to create quizzes to test student’s understanding of course material

## **LEADERSHIP EXPERIENCE**

### **National Residence Halls Honorary (NRHH),** Buffalo, NY

#### President, May 2019 - Present

* Elected leader of the top 1% of leaders living in campus residence halls
* Organized 2 induction ceremonies for incumbent members of honor society
* Discussed organization and legislate new laws at regional and national conferences
* Served as Vice President of Recognition, May 20XX - May 20XX
* Appraised and relayed “Of the Month” award nominees to the Review Committee

## **HONORS**

**University Honors College and Provost Scholar**, Fall 20XX - Present

**Outstanding Service and Leadership Pin**, Spring 20XX

**Phi Beta Kappa**, Spring 20XX

**Dean’s List,** Fall 20XX - Spring 20XX, Fall 20XX

## **SKILLS**

Computer: Microsoft Office (Word, Excel, PowerPoint, Publisher), Windows (XP, Vista, 7)

Certifications: American Heart Association BLS for Healthcare Providers for CPR and AED (June 20XX), American Heart Association Heart-Saver First Aid (June 20XX)