MARY GRACE SEAR

Local Address:

1601 North Broad Street, Room 304 Philadelphia, PA 19122 Permanent Address: 118 Rockland Road Havertown, PA 19083

OBJECTIVE:

To obtain an internship position in actuarial science to gain hands-on experience to complement my academic courses and an eventual goal of fellowship in either the Society of Actuaries or the Casualty Actuarial Society.

EDUCATION:

TEMPLE UNIVERSITY, Fox School of Business, Philadelphia, PA

Bachelor of Business Administration, May 2016 Major: Actuarial Science Minor: Management Information Systems GPA – 3.94

Related Courses (Completed by May 2015):

Actuarial Modeling I, IICasualty Contingencies

- Corporate Finance for Actuarial Science

- Theory of Interest

- Actuarial Probability and Statistics

- Introduction to Actuarial Science

- Introduction to Risk Management

- Data Analytics

Honors and Activities:

Gamma Iota Sigma Professional Risk Management, Insurance and Actuarial Science Fraternity, Spring 2013 - Present

- Vice President, Management Information Systems, Fall 2014 Present
- Director, Management Information Systems, Spring 2014
- Actuarial Science Career Development Committee, Member, Spring 2013 Present
- Membership with Academic Distinction, Spring 2014 Present

Delaware Valley Chapter of RIMS, Student Member, Spring 2013 - Present

Italian Club, Vice President, Fall 2013

CAE Student Summit, Attendee, Summer 2014

Temple University Study Abroad, Rome, Summer 2013

Travelers Foundation Scholarship, Recipient, Fall 2014 – Present

Temple University Scholarship, Recipient, Fall 2012 - Present

Dean's List, Fall 2012 - Present

Professional Examinations Passed:

Society of Actuaries/Casualty Actuarial Society

- SOA Exam P / CAS Exam 1- Probability, March 2014
- SOA Exam FM /CAS Exam 2- Financial Mathematics, June 2014
- VEE Economics, December 2012
- VEE Corporate Finance, May 2014

EXPERIENCE:

The Travelers Companies, Hartford, CT

Actuarial Analytical Leadership Development Program Intern, June 2014 – August 2014

- Collaborated with the Transportation business unit to analyze trends in Cargo frequency and severity over time
- Performed the Transportation Cargo reserve review for the second quarter using the MARS tool and standard actuarial methods
- Automated accident quarter trend analysis by line of business for each new quarter using VBA

Gamma Iota Sigma - Sigma Chapter, Philadelphia, PA

Vice President of Management Information Systems, May 2014 – Present

- Manage and train a team of three other MIS officers and facilitate three team meetings per week to coordinate responsibilities
- Design a centralized database in Access to reduce errors and store information on 5,000 students, alumni, and industry contacts
- Maintain a website that has more than 250,000 files and received over 80,000 views from 93 countries in the past year

Director of Management Information Systems, January 2014 – May 2014

- Created an online portal using SQL and PHP for members to view their professional progress, professional portrait, and resume
- Re-engineered new processes for 10 other functional areas to maximize efficiency and accuracy utilizing HTML and Excel
- Provided technical support and coordinated logistics for both main and overflow rooms for meetings and events

COMPUTER SKILLS:

Microsoft Word, PowerPoint, Outlook, Excel, Access, SAS Enterprise Guide, SAS Enterprise Miner, VBA, SAP, SQL, HTML, CSS, PHP, and WordPress

WILLING TO RELOCATE