

Christine N. Sholy

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EDUCATION

Bachelor of Science Degree in Biological Sciences, University of Missouri
Minor: Psychology
Anticipated Graduation Date: May 2018
GPA: 3.942/4.000

AWARDS/HONORS

University of Missouri Excellence Award, Fall 2014-present

- Top 10 percent high school rank

Phi Beta Kappa, Spring 2017-present

- Junior initiate, one of ten juniors selected in the University Arts and Sciences Department

University of Missouri Honors College, Fall 2015-present
College of Arts and Sciences Dean's List, Fall 2014-present

HEALTHCARE EXPERIENCE

Engage in conversations with patients for their own comfort and enjoyment
Optician, Clarkson Eyecare, Saint Louis, Missouri
May 2015-present

- Gaining knowledge of the clinical profession and patient care
- Conduct pre-testing procedures on patients prior to seeing the optometrist
- Address patient complaints regarding glasses or contact lenses with appropriate solutions
- Obtain insurance authorizations and answer patient inquires regarding insurance
- Organization of yearly and follow-up appointments
- Sell and fit glasses and contact lenses for patients

Volunteer, SSM Health St. Mary's Hospital, St. Louis, Missouri
June 2017-July 2017, 52 hours total

- Assist patients to appointments
- Answer patient service hotline phone calls

Volunteer, Preferred Hospice, Columbia, Missouri
January 2017-April 2017, 12 hours total

- Direct interaction with patients
- Engage in conversations with patients for their own comfort and enjoyment

SHADOWING EXPERIENCE

Dr. Bryan Faller, M.D., Missouri Baptist Medical Center, Saint Louis, Missouri
November 2016-January 2017, March 2017, July 2017, 45 hours total

- Observation of an oncologist including patient appointments and patient check-ups in several hospital wards

Dr. Margaret Schmandt, M.D., Forest Park Pediatrics, Saint Louis, Missouri
November 2016-January 2016, March 2017, July 2017, 42 hours total

- Observation of pediatric patient appointments

Dr. Luciann Hruza, M.D., Clayton Dermatology, Saint Louis, Missouri
January 2017, July 2017, 15 hours total

- Observation of dermatological patient appointments

Dr. Bassam Hadi, M.D., Saint Anthony's Medical Center, Saint Louis, Missouri

December 2015, 4 hours total

- Observation neurosurgery procedures including a lumbar spinal fusion and removal of a cranial cyst

Dr. Colleen Glisson, M.D., Saint Louis Surgical Center, Saint Louis, Missouri

December 2015, 8 hours total

- Observation orthopedic surgery
- Observation ophthalmic cataract removal surgeries

RESEARCH EXPERIENCE

Student, Eggert Lab for Conservation and Ecology, Dr. Lori Eggert

April 2016-present, 75 hours total

- Assist in project sequencing and comparing DNA of brainworm found in elk and deer
- Perform DNA extractions, PCR, gel electrophoresis, DNA preparation and analysis
- Attend biweekly lab meetings and participate in discussion of topic paper

EXTRACURRICULAR ORGANIZATIONS

Zeta Tau Alpha Sorority, January 2015-present, 6-15 hours per month

- Director of Academic Resources, January 2015-present

Beta Beta Beta Biological Honors Society, August 2014-present, 4 hours per month

- Secretary, March 2017-present

The National Society of Collegiate Scholars, August 2015-present

- Awarded based on academic achievement

VOLUNTEER EXPERIENCE

Mentor, College Mentors for Kids, January 2017-May 2017, 18 hours total

- Mentor children after school in grades 1-5
- Discuss reasons why education and involvement in the community is important
- Play games and make crafts with the little buddies

Missouri House Rabbit Society, May 2015-August 2015, 20 hours total

- Maintained the overall care of rabbits by cleaning cages and feeding

D-D Farms Animal Sanctuary, September 2014-December 2014, 22 hours total

- Worked on the farm, including manual labor for the upkeep of the farm
- Helped build fences for enclosures and fed animals

Delmar Gardens South Nursing and Rehabilitation Home, May 2013-August 2013, 30 hours total

- Interacted with the residents
- Set up the activities for residents

ADDITIONAL EXPERIENCE

Veterinary Technician Assistant, University of Missouri Veterinary Health Center Small Animal Clinic Intensive Care Unit, Columbia, Missouri

September 2016-January 2017, 65 hours total

- Assisted technicians in performing hourly rounds to monitor patient health
- Administered drugs and performed various medical techniques used daily in the clinic

Shadow, University of Missouri Veterinary Health Center Food Animal Clinic, Columbia, Missouri

August 2016-October 2016, 35 hours total

- Observed food animal treatment and surgeries

Shadow, Equine Medical Associates, Saint Louis, Missouri

May 2016-August 2016, 100 hours total

- Observed equine medical treatment and surgeries
- Accompanied equine veterinarians to house call appointments

Shadow, Concord Animal Hospital, Saint Louis, Missouri

May 2015-August 2016, 120 hours total

- Observed small animal medical treatment, appointments, and surgeries