

COLLEEN R. MILLER

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EDUCATION

Bradley University, Honors Program, Peoria, Illinois; Expected Graduation December 2021
Bachelor of Science in Biology, minor in Anthropology; Overall GPA: 3.87/4.0, Dean's List

RESEARCH

Erich Stabenau, Ph.D., Department of Biology, Bradley University, October 2017 – May 2018

- Worked as part of a three-person team of undergraduates under a faculty advisor
- Researched osmotic stress on hepatocytes isolated from *Rana pipiens*
- Performed surgery to access portal vein in order to perfuse liver
- Presented findings as a final project for an organismal biology course

Keith Johnson, Ph.D., Department of Biology, Bradley University, August 2018 – present

- Work on an individual project under a faculty advisor
- Research genetic bases for resistance to antibiotics chloramphenicol and florfenicol in *Serratia* species
- Perform beta-galactosidase assays to determine level of gene activity
- Presented findings at the 111th Annual Illinois State Academy of Science meeting in April 2019

EXPERIENCE

Mund-Lagowski Department of Chemistry and Biochemistry, Bradley University, Peoria, Illinois, January 2019 – present

Teaching Assistant – Organic Chemistry I Lab

- Provide guidance to students by answering questions and providing constructive criticism about laboratory technique
- Ensure a safe laboratory environment through supervision and preventative action

Lab Preparation – Organic Chemistry Labs

- Set up apparatuses to serve as examples to students
- Collect and organize chemicals for safe student use

Biology Department, Bradley University, Peoria, Illinois, January 2019 – May 2019

Teaching Assistant – Molecules to Cells

- Provided an effective learning environment for students in an introductory biology class
- Led case studies and review sessions

Bradley Fund, Peoria, Illinois, August 2019 – present

Caller

- Build rapport with alumni while endorsing Bradley University
- Multitask by focusing on conversation while entering information into a computer

Bob Evans Restaurants, Norwalk, Ohio, July 2016 – present

Carry-out Server

- Take customer orders in person and over the phone
- Assemble orders quickly and correctly
- Remain organized while multitasking and handling high levels of stress
- Answer customer questions, correct mistakes, and respond to customer complaints
- Communicate and cooperate with both front- and back-of-house employees

HONORS AND ACTIVITIES

Member, Beta Beta Beta Biological Honor Society, Omega Epsilon Chapter, September 2019 – present

- Historian, September 2019 – present

Recipient, Georganna Tucker Biology Scholarship, August 2019 – present

Recipient, Phyllis Sharp Annual Scholarship Recipient, August 2018 – present

Member, National Society of Leadership and Success, Bradley University Chapter, August 2018 – present