Ashley Anderson

Slatington, PA, 18080 amanders@cedarcrest.edu • (610)-704-2940

EDUCATION

Cedar Crest College, Allentown, PA Bachelor of Science in Biology;

Pre-Veterinary Concentration with Chemistry Minor

Anticipated Graduation: 2021

RELATED EXPERIENCE

Veterinarian Assistant, Cherryville Animal Hospital, Walnutport, PA

May, 2018 – Present

- Handle the cleaning and feeding of animals by cleaning cages and following dietary instructions.
- Restrain animals while assisting the veterinarian with examinations, shots, etc.
- Administer medications through injections or prescribed pills.
- Interact with clients by making appointments and handling incoming phone calls.

Wildlife Volunteer, Wildlands Conservancy, Emmaus, PA

Sep., 2018 – June, 2019

- Maintain the enclosures of wildlife by cleaning and replacing bedding.
- Feed wildlife by following the specific diets of each animal.
- Provide necessary care by following instructions of veterinarian and staff.

RESEARCH EXPERIENCE

Marine Ecology, Cedar Crest College

Jan. 2019-Jan. 2019

Determine whether various populations of animals were increasing or decreasing due to climate change and if
areas protected by the government has any effect on population numbers. We surveyed coral reef systems and
categorized the organisms seen, giving us a general idea on the health of the coral reef. Also studied the types,
varieties, and origins of plastics that washed up on shore.

Ocean Acidification on Littorina littorea, Cedar Crest College

Mar. 2018

- Effects on Predator Cues and Behavior of Littorina littorea; Dr. Cigliano
- Explored the effects that ocean acidification had on the escape cues due to predation of *Littorina littorea*. Looked to see if *L. littorea* were impacted behaviorally by ocean acidification and the ecological impacts. Then, we presented our findings to various faculty members and answered a panel of questions.

LEADERSHIP EXPERIENCE

Admissions Ambassador, Cedar Crest College, Allentown, PA

Aug. 2019 – Present

- Give tours by showing students around the campus and answering questions about the campus
- Help with events by giving tours, eating lunch with students, and helping with set-up

Instructor's Assistant, Cedar Crest College, Allentown, PA

Aug. 2019 – Present

- Answer students' questions about concepts in lab and on experiments
- Prep the lab for upcoming experiments

SKILLS

- Proficient in Microsoft Office Suite: Word, Excel, and PowerPoint
- Experienced in Social Media using: Facebook, Twitter, and Instagram