

Sally Centennial

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SUMMARY OF QUALIFICATIONS

- Experience with wildlife identification, conducting field research, writing scientific papers, and constructing management plans
- Knowledge of wildlife management techniques, taxidermy, trapping, and population requirements and dynamics
- Relevant coursework includes: Wildlife Ecology and Management, Applied Wildlife Science, Wildlife Habitats and Populations, Invertebrate Zoology, Mammal Diversity, Principles of Genetics, and Principles of Evolution

EDUCATION

State University of New York College of Environmental Science and Forestry (SUNY-ESF)

Bachelor of Science: *Wildlife Science*

May 2015

Syracuse, NY

Nassau Community College

Associate of Science: *Liberal Arts*

May 2012

Garden City, NY

WILDLIFE SCIENCE EXPERIENCE

Operation Wallacea, Cusuco National Park, Honduras

June-July 2014

Research Assistant

- Collaborated with 15 individuals to help collect data on the biodiversity of Cusuco National Park
- Conducted daily transects to assess herpetofauna biodiversity
- Processed reptiles and amphibians to record population data including: measuring snout to vent length; tail length; and mass and recording park location
 - For anolids: collected tail clippings to extract genetic information for storage in a gene bank
- Learned proper field protocol for chytrid surveying using alcohol preserved swabs through hands on experience
- Assisted in bat mist net trapping and collected information on mass, wing and tarsus length, and species richness

Lucky Star Ranch Estate Wildlife Refuge, Chaumont, NY

May 2014

Wildlife Field Techniques: Student Participant

- Participated in two weeks of intensive field work and a lecture series focusing on local species identification, wildlife pathology, mammal trapping and tracking, hunting education, and wildlife management
- Conducted field sampling methods for coyotes, birds, plants, small rodents, fish, and bats
- Gained knowledge regarding methods used in wildlife management, such as radio telemetry and orienteering
- *Certifications:* Trapper Education, Hunter Education, and Waterfowl ID

Sweetbriar Nature Center, Smithtown, NY

June-Aug. 2013

Wildlife Rehabilitation Intern

- Cared for both incoming and resident animals by preparing fresh food and maintaining appropriate enclosures
- Cleaned all rehabilitation areas including surfaces, floors, cages, and dishes
- Handled all social media aspects of the rehabilitation center as well as some clerical duties
- Communicated with people who brought in wildlife to get an accurate understanding of the animal's condition

Cranberry Lake Biological Station, Cranberry Lake, NY

May 2013

Ecological Monitoring & Bio Assessment: Student Participant

- Participated in three weeks of intensive field work and a lecture series focusing on small mammal trapping, herpetology, ornithology, ichthyology, entomology, statistics, botany, and soils
- Conducted an independent group field research project to determine zooplankton *Polyphemus pediculus* survivorship in insect repellent treated water, and presented results

CAMPUS INVOLVEMENT AND PROFESSIONAL DEVELOPMENT

The Wildlife Society, SUNY-ESF Chapter

Member

Sept. 2012-May 2015

American Fisheries Society Conference

Participant

Feb. 2014

ADDITIONAL EXPERIENCE

Carrier Dome, Syracuse, NY

Dome Operations

Dec. 2012-Present