CAROLYNPAUL

Department of Biology, Temple University

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EDUCATION

2016 - Present Philadelphia, PA

Master of Science, Temple University

Biology Department Advisor: Dr. Brent Sewall

2010 - 2013 New Brunswick, NJ **Bachelor of Science, Rutgers University**

Major in Environmental Planning and Design Certificate in Environmental Geomatics

RESEARCH EXPERIENCE

2014 - 2016 Philadelphia, PA **Lab Technician** – Temple University Department of Biology

Supervisor: Dr. Brent Sewall

 Utilized GIS mapping to maximize biodiversity preservation and conservation efficiency in climate change initiatives

2013 - 2014 New Brunswick, NJ Summer Research Assistant – Rutgers Ecology Department

Supervisor: Dr. Brooke Maslo

• Surveyed Little Brown Myotis populations via the construction, installation and monitoring of bat boxes

2013 Piscataway, NJ Lab Assistant - Center for Advanced Biotechnology and Medicine

Supervisor: Dr. Isaac Edery

Maintained fly stock and conducted data entry

TEACHING EXPERIENCE

2015 Ewing, NJ Teaching Assistant – Ewing Public Schools

Supervisor: Karen Benton

- Taught Earth/Space and Environmental Science across a variety of grade levels (9-12)
- Effectively wrote and implemented lesson plans and managed classrooms

2014 - 2015 Ewing, NJ **Substitute Teacher** – Ewing Public Schools

- Taught across all subject areas and a variety of grade levels (K-12)
- Effectively implemented lesson plans and managed classrooms

VOLUNTEER EXPERIENCE

Summer 2016 Philadelphia, PA	 Bat Expert – The Woodlands Assisted with Bat and Moth night by educating children and adults about local species of bats
2014 - 2015 Titusville, NJ	Volunteer Wildlife Technician – Mercer County Wildlife Center Supervisor: Jane Rakos-Yates • Rehabilitated and cared for sick and injured wildlife

PROFESSIONAL SOCIETIES

2016 - Present Biology Graduate Student Society, Temple University