# Molly Skowron

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EDUCATION	
The College of New Jersey (TCNJ) B.S., Biology Secondary Education 2020	GPA: 3.58

### **CERTIFICATIONS**

- New Jersey Department of Education (NJDOE) Teaching Certification (Expected May 2020)
- New Jersey Principals and Supervisors Association (NJPSA) Bullying 101 for Educators
- NJPSA Anti-Bullying Bill of Rights
- Youth Mental Health First Aid
- American Red Cross First Aid/CPR/AED

#### PROFESSIONAL EXPERIENCE

Summers 2014 - 2019
JCC of Central NJ

Water Safety Instructor

- Lead group swim lessons and individual swim lessons
- Assessed and developed swim techniques for basic and expert swimmers
- Soothed and encouraged children with a fear of swimming
- Collaborated with other staff to coordinate lessons

Spring 2019 TCNJ

## Course Assistant

- Assisted lab meetings and guided student discussions in an introductory biology class for STEM majors
- Led weekly peer study hours in which individualized instruction was given to students having difficulty
- Collaborated with professors and other course assistants to plan future lessons and keep lessons consistent across all course sections

INTERACTIVE FIELD EXPERIENCE	
Fall 2017	Trenton Central High School West
	• Collaborated with TCNJ's Bonner society to run the Bridge to Employment
	program
	• Encouraged students to explore their sense of identity through group activities
	• Motivated students to create personal short-term and long-term goals
Spring 2018	Gilmore J Fisher Middle School
	• Observed an eighth grade science classroom to analyze the classroom culture
	• Assessed the verbal and nonverbal communication between the teacher and
	students throughout lessons
	• Explored the pros and cons of various teaching styles and leadership structures

Spring 2019

Fall 2019

- West Windsor-Plainsboro High School South
  - Observed two ninth grade honors biology classes to determine the unique learning needs of each student
  - Planned and taught two course units, phylogeny analysis and meiosis
  - Integrated instructional strategies and pedagogical theory into lesson plans to accommodate previously determined learning needs

• Analyzed formative and summative assessments to determine student growth Hamilton High School North

- Planned and taught half of the curriculum for two honors biology classes, one lower level biology class, and three anatomy & physiology classes
- Created inquiry-based classroom activities to meet the Next Generation Science Standards (NGSS)
- Differentiated content and skills to make the curriculum accessible to students with varied learning needs, including English Language Learners