**Mindy Moon**

1 Forestry Drive | Syracuse, NY 13210 | (315) 470-6900 | mmoon@syr.edu

**Education**

**SUNY College of Environmental Science and Forestry (ESF),** Syracuse, NY

Bachelor of Science: *Conservation Biology* *May 2026*

**West Genesee High School,** Syracuse, NY

*Advanced Regents High School Diploma* *June 2022*

**Related Experience**

**General Chemistry I & II Laboratory,** ESF

*Student Participant August 2023-Present*

* Understand both qualitative and quantitative purposes involving chemical measurement
* Apply principles of chemical reactivity, molecular structures of compounds, and stoichiometric aspects of chemical reactions
* Develop ability to interpret, analyze data, effectively communicating results

**General Biology I & II Laboratory,** ESF

*Student Participant* *August 2023-Present*

* Study various organisms under microscopes and identify key features including cell walls, nuclei, chloroplasts, and gametangia
* Perform PCR analysis on segments of DNA and investigate results via gel electrophoresis
* Write laboratory reports in a proficient manner that analyzed experimental outcomes and compared them to other scientific literature

**Volunteer Experience and Campus Involvement**

**Student Environmental Education Coalition (SEEC),** ESF *October 2022-Present*

* Increase environmental awareness among through on- and off-campus education
* Educate local youth through collaboration with local elementary schools

**Emerging Leaders Workshop,** ESF *August-December 2022*

* Participated in intensive developmental workshops such as identity awareness, conflict resolution, and communication to develop and enhance leadership skills

**Campus Day of Service,** ESF  *August 2022*

* Improved land quality by removing invasive species and cutting down overgrown areas to allow for native species to thrive

**Additional Experience**

**Firehouse Subs**, Camillus, NY

*Shift Leader February 2022-Present*

* Manage store 5-6 nights a week and delegate responsibilities to crew members
* Communicate regularly with customers and assist with cash register role