



DYLAN HARTMANN

Scientific Researcher



About Me

Motivated apprentice eager to listen and learn to get the job done. Completes tasks quickly, but efficiently and accurately. Ready to bring a hard-working mentality and persistence to work.

Skills and Abilities

MANAGEMENT

-Staff Management

LAB WORK

-Business planning

-Analytical skills

COMMUNICATION

-Customer Relations

-Problem resolutions

-Employee training

-Maintaining eye contact

LEADERSHIP

-Captain of Varsity Sports

-Work crew leader

Contact Information



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Towanda PA 18848

Education

PENNSYLVANIA STATE UNIVERSITY

ALTOONA CAMPUS

2019-2024

- *Major:* Biology
 - PCR, Electrophoresis, Chromatography, ELISA
- *Minor:* Chemistry
 - Structural analysis (MS), Physical chemistry
- Physics Research
- Analytical Chemistry
 - Titrations, Spectroscopy, HPLC Chromatography

TOWANDA AREA HIGH SCHOOL

2015-2019

- National Honor Society
- Student Council Member
- Captain of Varsity Football and Basketball team

Research

Titanium Oxide and Carbon Nanotube Synthesis

Penn State MCREU 2022

Quantum Dots

(Quantum Confinement Effect)

Materials Research Society Fall 2023

Asymmetric Supercapacitor

May 2023 – 2024

Work Experience

PHYSICS RESEARCH ASSISTANT

- PENNSYLVANIA STATE UNIVERSITY | MAY 2023-MAY 2024
 - Physics Research Assistant at the Energy and the Environment Laboratory at Pennsylvania State University - Main Campus
 - Constructed and developed a wire super-capacitor.

TECHNICAL ASSOCIATE

- GLOBAL TUNGSTEN AND POWDER | SEPTEMBER 2024
 - Technical Associate in the Analytical Chemistry Lab at Global Tungsten and Powder in Towanda, PA