

## CONTACT



## CERTIFICATION

Secondary Biology (7-12)

CT030 - (Pending)

Secondary Chemistry (7-12)

CT031 - (Pending)

## REFERENCES

Hector Maldonado - Internship:

Cooperating Teacher

- 860-573-0137

Nancy Perea - Supervisor:

Homebound Tutor

- 203-525-6167

Marc Kotler - Supervisor: LTS

and TA

- 860-573-5742

## AWARDS/RECOGNITION

Magna Cum Laude - May 2018

Gerontology Club Founder and President:

Fall 2017 – Spring 2018

Gerontology Honor Society President: Fall

2017 – Spring 2018

CSU Appropriations Committee Panelist:

Spring 2018

Dean's List: Spring 2015 – Spring 2018

President's List: Spring 2017 – Spring 2018

Elect Her Conference: Spring 2017 and 2018

Chemistry Club Board Member: Fall 2016

# KATT WARD

## Secondary Science Teacher

I'm a passionate secondary science teacher with a focus on biology and chemistry. I continue to improve my teaching skills in both middle and high school settings, and I love working with students both in one-on-one and whole-class settings. My background in General and Organic Chemistry, Physics, and Biomolecular Science classes from Central Connecticut State University has given me a solid foundation in the subject matter.

Outside of the classroom, I've gained valuable experience in research, technological services, and emergency services. I'm proud of my strong communication skills, which have allowed me to connect with students, parents, and colleagues in meaningful ways. Whether I'm explaining a complex scientific concept or listening to a student's concerns, I'm always focused on fostering a supportive and engaging learning environment. Overall, I'm excited to bring my passion and expertise to any science teaching role.

## PROFESSIONAL EXPERIENCE

### LONG-TERM SUBSTITUTE TEACHER, TEACHING ASSISTANT, AND TUTOR

West Hartford Public Schools

July 2020 - Present

- LTS – Taught the seventh-grade science curriculum using NGSS and Common Core standards. Created lesson plans, assignments, and tests. Graded papers/assignments, communicated with parents and students, and completed evaluations from supervisors. Created a safe space for student learning.
- TA - Assisted teachers during school hours. Filled in for teachers who were out, assisted teachers with lab experiments, and sat in on classes with students who needed one-on-one assistance. Assisted with the collection and filing of paperwork for student files.
- Club Advisor – Started/created a virtual and in-person Science Club for students to participate in hands-on science experiments and apply what they learned in class to real-world situations. Used student interests to tailor complex, engaging experiments to deeper student learning and understanding.
- Tutor - Reviewed classroom material with students to help them understand key subjects, including Algebra, Biology, Chemistry, Physics, Earth Science, English, and History. Tracked and recorded student progress to identify areas of and for improvement and provided students and parents with positive feedback within the West Hartford Public School district.

### TEACHING INTERNSHIP

Wallingford Public Schools, Lyman Hall High School

August 2022 - January 2023

- Taught the tenth-grade biology curriculum using NGSS and Common Core standards. Created lesson plans, assignments, and tests. Graded papers/assignments, communicated with parents and students, and completed evaluations from supervisors. Created a safe space for student learning.

### SUMMER SCHOOL CO-TEACHER

Manchester Public Schools, Manchester High School

July 2022 - August 2022

- Co-taught with other teachers over the summer program to assist students in credit recovery for Algebra II courses. Assisted with grading assignments and planning lessons. Worked one-on-one with students for work completion.

## EDUCATION

Central Connecticut State University

Spring 2022 - Spring 2023

Master's in the Art of Teaching- Secondary Science

- GPA: 4.0

Central Connecticut State University

Fall 2014 - Spring 2018

Bachelor's in Biomolecular Sciences

- GPA: 3.83
- Minors: Chemistry and Gerontology