

Vincent Hernandez
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EDUCATION

- ❖ **Williams College** *Williamstown, MA*
 - Astrophysics and Computer Science Major *June 2028*
- ❖ **East Windsor High School** *East Windsor, CT*
 - Ranked 1st in ~60 students *June 2024*
 - 1560 SAT, 4.0 GPA
 - Took AP Calculus BC, AP Chemistry, AP Statistics, AP Physics C: Mechanics(through Independent Study)

WORK EXPERIENCE

- ❖ **Williams College - Astronomy and Physics Teaching Assistant** *Williamstown, MA*
 - Graded Homework of Students in Physics 141: Mechanics and Waves *September 2025- Present*
 - Held sessions to help students with homework and prepare for exams, and use the telescopes on campus.
- ❖ **Williamstown Youth Center - After-School Staff** *Williamstown, MA*
 - Worked with staff to ensure the efficiency and organization of the program. *December 2025- Present*
 - Created a safe and fun classroom during the after-school care of ~60 students from 1st to 6th grade
- ❖ **East Windsor Public Schools Family Resource Center - Camp Counselor** *East Windsor, CT*
 - Worked in a camp of ~65 kids, with kids ages ranging from 4-12 *June-August 2024,2025*
 - Maintained a positive environment for kids to be creative, learn, and have fun, memorable experiences.
 - Ensured camp policies were followed, and cared for students' individual needs in unpredictable circumstances.

LEADERSHIP EXPERIENCE

- ❖ **Calendar and Scheduling Committee**
 - Working with faculty to approve a calendar that will allow for orderly planning of events two years in advance
 - Working with the Registrar to prepare departmental and program schedules of classes, hours, and rooms.
- ❖ **Student Government President- 9-12th Grade**
 - Advocated for student government, attracting new members, and growing the board from 1 to 6 members.
 - Prepared for and worked at fundraisers, dances, and other school-wide activities.
- ❖ **NHS- 11-12th grade**
 - Tutored many students.
 - Designed and ran a successful fundraiser, raising hundreds of dollars for a local animal shelter.
 - Vice President for my senior year.
- ❖ **Hispanic Scholarship Fund Scholar- 12th grade, College Freshman, College Sophomore**

ACTIVITIES & EXTRACURRICULARS

- ❖ **President of Astrophotography Club (College Sophomore)**
 - Organized meetings and coordinated the schedules of members of the club's board
 - Responsible for Planning events to engage students and the community.
- ❖ **Robotics Club (College Freshman, Sophomore)**
- ❖ **Sailing Club(College Freshman, Sophomore)**
- ❖ **Percussion 4th-12th Grade**
 - Played in concerts, marched in parades, and performed for judges to hone my musical skills
 - Played drum set for Jazz Band since 10th grade, playing more challenging songs and occasionally soloing.
 - As percussion captain from 10th to 12th grade, I taught new percussionists, led sectionals, and repaired instruments.
- ❖ **East Windsor Greater Together Community Fund 11-12th Grade**
 - Worked with a team of townspeople to create criteria for grant applicants to win a portion of the grant pool.
 - Examined and selected Grant Winners to disperse \$71,000 across 11 projects serving my local community.

AWARDS

- ❖ **Outstanding Student in:** Math(9-12), History(9), Science (9,12), Spanish(10) English (10),
- ❖ **AP Scholar with Distinction:** Grade 12
- ❖ **Letter of Commendation for Outstanding Performance on the PSAT/NMSQT:** Grade 11/12
- ❖ **Connecticut Association of Boards of Education, Student Leadership Award**
- ❖ **Dean's List:** College, Fall 2024-Spring 2026