

SOPHIE EHLEN

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Employment

Tutoring and Grading.....

Writing Center Consultant

- *Harvey Mudd College* *Sep 2015 – Present*
Holds in-person consultations with individual Harvey Mudd students about their writing. Conducts professional development workshops during staff meetings. Conducts yearly workshops on college admissions essays for Upward Bound students. Presented at the 2016 and 2018 Southern California Writing Centers Association Tutor Conferences on consulting scientific writing.

Academic Excellence Physics Tutor

- *Harvey Mudd College* *Sep 2016 – Present*
Tutors large groups of students for the three core physics courses at Harvey Mudd. Conducts professional development workshops during staff meetings. Develops educational materials for exam review sessions.

High School Tutor

- *Claremont Tutors* *Oct 2018 – Present*
Tutors San Antonio High School students in their Academic Recovery Center, a place where students can make up work in classes they are failing.

Physics Grader for Advanced Electricity and Magnetism

- *Harvey Mudd College* *Aug 2018 – Present*
Grades weekly problem sets for the upper division Electricity and Magnetism course at Harvey Mudd College.

TLC Tutor

- *TLC Tutoring* *Jan 2017 – Aug 2017*
Tutored middle school through community college students in a range of subjects, though predominantly math. Tutored individuals and groups.

Physics Grader and Tutor for Newtonian Mechanics

- *Harvey Mudd College* *Jan 2016 – May 2016*
Tutored small groups of Harvey Mudd students in Newtonian Mechanics. Graded weekly problem sets.

Upward Bound Tutor

- *Upward Bound at Harvey Mudd College* *Sep 2014 – May 2015*
Tutored small groups of low income potential first generation college students in a range of subjects, though predominantly math.

Teaching and Educational Design.....

Teaching Intern

- *San Antonio High School* *Aug 2018 – Present*
Assists in a Biology and Public Health classroom at a continuation school. Designs lessons, develops education materials, and teaches under the supervision of the full-time teacher.

Curriculum Developer for Lab Course

- *Harvey Mudd College* *May 2018 – Jul 2018*
Helped develop a new lab course at Harvey Mudd College. Developed curriculum, wrote theory sections, wrote sections of the lab manual, and designed and built lab equipment.

Intern for the development of North Bay Innovation

- *Novato High School* *Jun 2016 – Aug 2016*
Helped to develop North Bay Innovation, a project-based-learning academy at Novato High School. Built a preliminary website to connect students with professional mentors.

Leadership.....

Wellness Peer

- *Harvey Mudd College* *Jan 2016 – Dec 2016*
Created and assisted with programming to increase wellness on campus.

Mentor

- *Harvey Mudd College* *Sep 2016 – Dec 2016*
Welcomed first years during orientation. Provided emotional support to mentees throughout the semester. Created programming to promote student wellness.

Education

Harvey Mudd College

- *Physics with Education Track, Literature Concentration* *Expected graduation Dec 2018*

Relevant Courses.....

- Introduction to Public School Education at Claremont Graduate University
- Background in: math, physics, chemistry, biology, computer science, engineering, writing

References

- References available on request