

# Morgan E. Presley

## CONTACT INFORMATION

---

ADDRESS: 1169 Euclid Ave, Apt. 1, Berkeley, CA 94708  
PHONE: (510)424-1423  
EMAIL: [mpresley141@gmail.com](mailto:mpresley141@gmail.com)  
WEBSITE: <https://mpresley141.github.io>

## SUMMARY

---

I am an experienced teacher of physics who is passionate about both the subject matter and my students. I bring a culture of joyful inquiry to the classroom, and focus on developing students' confidence in their abilities as quantitative problem-solvers. My lecture style has been described by former students as "enthusiastic and informative," and I am particularly effective in one-on-one and small group settings.

## KEY SKILLS

---

- Effective communication
- Creative problem-solving
- Flexible thinking
- Long-term perspective
- Empathy and patience with students

## TEACHING EXPERIENCE

---

2016 – Current Private tutor for high school students in Physics, AP Physics, Algebra, Geometry, Pre-Calculus, and AP Calculus  
2016 – Current Private tutor for college students in various Physics, Math, and Statistics courses, both lower and upper division  
2016 – 2022 Graduate Student Instructor at UC Berkeley for Physics 7A, 8B, 105, 139, C161, and Astronomy C10  
2019 – 2022 Workshop Leader for Fall and Spring Teaching Conferences for new Graduate Student Instructors at UC Berkeley  
2018 – 2022 Individual tutor and group instructor for AP Physics at Sequoia Academy  
2014 – 2015 Princeton University Peer Tutor for Quantum Mechanics and for Topics in Modern Astronomy  
2011 Undergraduate Teaching Assistant at Illinois State University for PHY 102 Atoms to Galaxies

## PROFESSIONAL DEVELOPMENT

---

2021 Certificate in Teaching and Learning in Higher Education, UCB GSI Teaching & Resource Center  
2021 Assessing Teaching and Learning, UCB GSI Teaching & Resource Center  
2021 How Students Learn, UCB GSI Teaching & Resource Center  
2017 How to Teach a Lecture Course Workshop, UCB GSI Teaching & Resource Center  
2017 Syllabus & Course Design Workshop, UCB GSI Teaching & Resource Center  
2017 Enhancing Student Participation Workshop, UCB GSI Teaching & Resource Center  
2017 The Transferable Skills of Teaching Workshop, UCB GSI Teaching & Resource Center  
2016 Fostering Student Participation Workshop, UCB GSI Teaching & Resource Center  
2016 Creating & Using Grading Rubrics Workshop, UCB GSI Teaching & Resource Center

## EDUCATION

---

2020 Master of Arts in Physics **University of California, Berkeley**  
2015 A.B. in Astrophysical Sciences **Princeton University**  
Degree conferred *magna cum laude*