

## Department of Physics Tutor List, 2024-2025 Academic Year

Name	Email	Phone	Experience/Additional Information
Larry Guan	<a href="mailto:ljguan@uh.edu">ljguan@uh.edu</a>	713-430-6958	Physics: high school level (on level, AP), university level (1301, 1302, 2325, 2326); Math: Precalculus, calculus (AP, 2413, 2414, 2415), differential equations (3331), engineering math (3321)
Pablo Lopez-Duque	<a href="mailto:plopezduque@uh.edu">plopezduque@uh.edu</a>	832-633-4197	I can handle any college level Physics or Math. Tutored calculus-based Physics: Mechanics, Electromagnetism. Taught 1101 lab.
Abhijit Bera	<a href="mailto:abera@cougarnet.uh.edu">abera@cougarnet.uh.edu</a>	409-354-4208	I have taught physics 1102 lab and have done undergraduate TA for 2 courses (Statistical mechanics, Intermediate electromagnetism). I would like to teach university level physics ( 1301, 1302, 2325, 2326 ) and physics 1101, 1102 lab theory.
Swadeepan Nanda	<a href="mailto:snanda3@cougarnet.uh.edu">snanda3@cougarnet.uh.edu</a>	409-354-6751	I have taught physics 1102 lab. I would like to teach university-level physics (1301, 1302, 2325, 2326 ) and physics 1101, 1102 lab theory.
Sameer Dambal		346-542-8555	I've taught 1102 lab for 2 semesters and tutored students in the learning center for 2 semesters. I can teach all levels of Physics and Math including College Physics, University Physics, High School Physics, High School math, etc. for all examinations.
Adel Bensaoula	<a href="mailto:abensaou@cougarnet.uh.edu">abensaou@cougarnet.uh.edu</a>	832-713-3639	Graduate Student the Physics Ph.D. program and certified Data Scientist. Extensive experience Tutoring Physics, Mathematics, Programming from middle school to advanced undergraduate classes. Recent experience as a Teaching Assistant for 2 Undergraduate Labs, Class support for two sections (approximately 450 students) as well as an instructor for the Course Center at UH that aims at helping students understand and solve problems of varying complexity. Fluent in Arabic and French.
Anubhab Sur	<a href="mailto:asur@cougarnet.uh.edu">asur@cougarnet.uh.edu</a>	346-542-8701	Proficient in all high school and undergraduate Physics and Math courses, and some selective graduate-level courses. In particular, he has had ample experience in teaching Physics II (Basic Electromagnetism and Optics), Mechanics II (Special theory of Relativity and Introductory Classical Mechanics), Mathematical Methods I (Linear Algebra, Ordinary Differential Equations, Complex Analysis) and Introduction to Computer Programming using Python, over the past 5 years, and in teaching high-school level courses over the past 7 years. Recently, Anubhab has been teaching the College Physics II lab (PHYS 1102) for the last 3 semesters, alongside TA'ing and setting question papers for PHYS 2326 (University Physics II) during Summer and Fall '23 and holding a few recitations for PHYS 4321 (Intermediate Electromagnetism) during Fall '22.

Edmond Nasr	<a href="mailto:enasr@cougarnet.uh.edu">enasr@cougarnet.uh.edu</a>	281-793-4904	I have extensive experience in the field of physics education, having successfully instructed courses ranging from Physics 1102 to college-level Physics 1 and 2, as well as university-level Physics 1 and 2. In addition to classroom instruction, I am well-versed in delivering comprehensive lab theory for Physics 1101 and 1102. Furthermore, my proficiency extends to teaching all levels of undergraduate physics classes, demonstrating my versatility and commitment to providing quality physics education.
Dillon Smith	<a href="mailto:dillondovi@gmail.com">dillondovi@gmail.com</a>	713-297-1976	Proficient in College Physics I. Good at simplifying and explaining concepts.
Conrad Schmitt	<a href="mailto:conclusionisland@gmail.com">conclusionisland@gmail.com</a>	281-513-9265	
Karim Hassinin	<a href="mailto:kahassin@cougarnet.uh.edu">kahassin@cougarnet.uh.edu</a>	346-719-7101	
Haroon Khan	<a href="mailto:Mhkhan13@uh.edu">Mhkhan13@uh.edu</a>	346-542-2214	I am a PhD physics student with 5 years of teaching experience at introductory college to upper-level undergraduate physics and mathematics courses. I was a top-rated physics tutor on Upwork and Preply from 2019-2022. Instructor for college physics laboratory 1101 during Fall 24. I'm passionate about education. I adapt the classes to my student's needs and learning styles. My goal is for students to enjoy learning and get a deep understanding.
Hitansh Shah	<a href="mailto:hshah21@cougarnet.uh.edu">hshah21@cougarnet.uh.edu</a>	910-810-0888	I have taught Physics 1102 for 4 semesters and have been a TA at the learning center as well. Confident in teaching all levels of University and College Physics. (calculus and non - calculus).
Sudaice Kazibwe	<a href="mailto:skazibwe@couranet.uh.edu">skazibwe@couranet.uh.edu</a>	713-298-9374	I have taught the Physics 1101 lab and served as an undergraduate teaching assistant for university-level Physics . I am now interested in teaching university-level Physics (courses like 1301, 1302, 2325, 2326) as well as the theory component of the Physics 1101 lab.
Dat Tran	<a href="mailto:dqtran7@uh.edu">dqtran7@uh.edu</a>	720-646-6789	I am a Physics PhD candidate with over 5 years of experience tutoring students in both one-on-one and small group settings. I have taught the Physics 1102 lab for three semesters and am well-versed in the Physics 1101 and Physics 1102 curricula. I am highly proficient in all high school and undergraduate physics and math courses and can also tutor computer science courses in Python, C, and C++. My teaching approach emphasizes helping students visualize problems through diagrams while developing their logical reasoning and problem-solving skills, which will benefit them far beyond their current courses.
Tai Huynh	<a href="mailto:tthuyn46@cougarnet.uh.edu">tthuyn46@cougarnet.uh.edu</a>	281-739-6638	Proficient in all the topics from high school to university physics I and II with experience teaching high school students for about 2 years. I can also deal with some upper-level courses, such as intermediate mechanics, modern optics, or intermediate electromagnetism. In addition, I am teaching 2126 labs this semester.

Paul Byaruhanga	<a href="mailto:pbyaruhanga@uh.edu">pbyaruhanga@uh.edu</a>	346-719-5084	I am a PhD candidate in physics with more than five years of experience teaching physics and mathematics at both introductory and advanced undergraduate levels. I can handle all areas of Physics and mathematics and I care about my students' progress. If you like to learn, contact me, if you are not passionate about the area, we shall still figure out together, because together we can manage Physics and Mathematics.
Musa Rahim Khan	<a href="mailto:mkhan96@cougarnet.uh.edu">mkhan96@cougarnet.uh.edu</a>	346-599-4493	I'm a PhD student in physics and have been teaching for over five years at all levels from college introductory physics and math to advanced undergraduates. From 2020-2023, I was among the top tutors on the well-known online tutoring platform "Preply" with a proven history of successfully preparing students for standard exams like the SAT and GRE through one-on-one physics and mathematics teaching. In Fall 2024, I taught University of Houston College Physics Lab 1101. Driven by a passion for teaching, I strive to adapt each session to my students' individual pace and learning style. My aim is to present challenging concepts in a clear and engaging manner, with the ultimate goal of not only helping students attain academic success, but also inspiring a long-term interest and appreciation for the subject.