

**Bilkent University, Ankara: Masters in Applied Physics**

I'm Yavuz, an Ankara-based IB and IGCSE Physics tutor. Leveraging my real-world industry experience, I bridge the gap between textbook theories and their practical applications. My mission is to ignite curiosity, foster critical thinking, and transform challenging physics concepts into enjoyable and easily understandable lessons. Outside the classroom, I'm a dedicated researcher, always delving deeper into the latest scientific breakthroughs.

Teaches: **Physics**Curriculum: **GCSE** **IGCSE** **IB**

## Qualifications

**Bilkent University, Ankara:** Masters in Applied Physics (2020)

**Hacettepe University, Ankara:** Bachelor of Science in Physics (2018)

**Ankara Science High School:** IB Diploma Programme – Physics HL (7), Maths HL (6), Chemistry SL (6)

**Istanbul Lisesi:** IGCSE: Physics (A\*), Maths (A\*), English (A\*), Chemistry (A)

## Vetted Tutor



## Personally Interviewed

Our tutors go through a rigorous selection process, having been interviewed to assess their teaching skills and subject knowledge. **They have extensive tutoring experience with a track record of success**, helping students achieve their academic goals.

## Tutoring Experience

Over the last five years, I've had the privilege of guiding more than 50 students through the intricacies of IB and IGCSE Physics. My stint in the tech industry allowed me to witness firsthand the tangible impact of the principles I teach. This real-world exposure has empowered me to incorporate practical examples that resonate with my students, making abstract concepts concrete. I've also been a guest lecturer at local schools, shedding light on the latest advancements in physics and their implications for our future.

## Tutoring Approach

My teaching philosophy revolves around the idea that learning should be an adventure. For IB and IGCSE Physics, I integrate multimedia resources, interactive experiments, and engaging discussions into my lessons. While I stress the importance of foundational knowledge, I also emphasize the 'why' behind every principle, sparking genuine interest and facilitating deeper comprehension. Regular assessments and personalized feedback ensure that each student stays on track, while my flexible approach allows me to tailor lessons according to individual needs and interests.