



Zain ★★★★★ Reviews

Hire a tutor

🎓 Mechanical Engineer | University of Oxford | MEng Mechanical Engineering

Hi, I'm a Mechanical Engineer with an MEng from the University of Oxford. With over a decade of teaching experience, I specialise in guiding students through IB and A-Level Physics, in areas such as mechanics, thermodynamics, electromagnetism and more.

Teaches: Physics

Curriculum: IB A-Level

## Qualifications

**University of Oxford:** MEng in Mechanical Engineering (2008-2012)

## 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

I hold an MEng in Mechanical Engineering from the University of Oxford, and with over ten years of teaching experience, I have developed a deep understanding of IB and A-Level Physics. I specialise in mechanics, thermodynamics, and electromagnetism, helping students navigate these challenging topics with clarity and confidence. My academic background and practical experience equip me to break down complex concepts into manageable lessons, ensuring students grasp both theoretical and applied aspects of physics. Over the years, I have successfully guided students to excel in exams and deepen their interest in the subject.

## Tutoring Approach

My teaching approach is highly personalised and focused on practical problem-solving. Each student has unique strengths and challenges, so I begin by assessing their current understanding and identifying areas that need attention. From there, I tailor my lessons to ensure the material is relevant and engaging, often connecting complex physics principles to real-world engineering applications. This approach not only prepares students for their exams but also fosters a genuine interest in the subject, ensuring long-term success in their academic journey.