



Nadia ★★★★★ Reviews

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 **Massachusetts Institute of Technology (MIT): PhD in Physics**

I am Nadia, an IB and IGCSE tutor specializing in Maths and Physics. Based in Mecca, my passion for research fuels my unique approach to teaching. I use my research background to provide enriched learning experiences, making complex concepts digestible. I am driven to inspire and engage my students in exploring Maths and Physics in depth.

Teaches: [Maths](#) [Physics](#)

Curriculum: [GCSE](#) [IGCSE](#) [Admissions](#)

Qualifications

Massachusetts Institute of Technology (MIT): PhD in Physics (2021)

King's College London: Bachelor of Maths (2017)

Cambridge International Examination: Maths (A*), Physics (A*), Further Maths (A*)

IB: Maths Examiner (AA and AI)/Qualified Instructor (Physics HL/SL)

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

With six years of experience, I began tutoring during my time at MIT as a Teaching Assistant for physics courses. My tutoring extends from online sessions to in-person tutoring in Mecca, aiding students across the IB and IGCSE curricula. My approach has consistently led to improved student performance, with a keen focus on enhancing problem-solving skills.

Tutoring Approach

I am a firm believer in the concept of "learning by doing." I strive to create an interactive learning environment where students are encouraged to solve problems and engage in discussions. My sessions are structured around understanding key concepts, followed by practical problem-solving, which reinforces comprehension and promotes analytical thinking. I use a research-driven approach to make abstract concepts relatable to real-world phenomena. Regular assessments and constructive feedback form an integral part of my teaching methodology to ensure continuous improvement.

Extracurricular Activities

[Acting](#)

