

Ph.D. Scholarships in Physics
Khalifa University of Science and Technology

Direct Link: <https://www.AcademicKeys.com/r?job=243229>

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Posted Aug. 16, 2024, set to expire Dec. 16, 2024

Job Title	Ph.D. Scholarships in Physics
Department	Physics Department https://www.ku.ac.ae/academics/college-of-arts-and-sciences/department/department-of-physics#about
Institution	Khalifa University of Science and Technology Abu Dhabi, , United Arab Emirates
Date Posted	Aug. 16, 2024
Application Deadline	Sep. 2, 2024
Position Start Date	Jan. 1, 2025
Job Categories	Graduate Student
Academic Field(s)	Physics - Elementary Particles/Nuclear Physics - Condensed Matter/Low Temperature Physics - Atomic/Molecular/Optical/Plasma Physics - General Materials Sciences/Polymer Sciences Astronomy and Astrophysics
Job Website	https://www.ku.ac.ae/program/phd-in-physics
Apply Online Here	https://www.ku.ac.ae/postgraduate-admissions
Apply By Email	
Job Description	

The Ph.D. in Physics program at Khalifa University supports the Abu Dhabi Economic Vision 2030 plan by providing internationally excellent education and student experience in physics and producing highly

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skilled scientists.

This program provides robust and diverse curricula that give students in-depth, up-to-date knowledge at an advanced, state-of-the-art level and the necessary professional skills and competence to plan, direct, conduct, and interpret scientific research. Additionally, the program builds on Khalifa University's internationally leading research activity in science, engineering, and medicine.

The research conducted at the physics department covers a wide range of topics, including optics and photonics, astrophysics/astroparticle physics, medical physics, soft matter/materials physics, atomic & molecular physics, and nuclear & particle physics.

The Ph.D. positions are funded by several competitive Ph.D. scholarship opportunities with generous stipends.

Requirements:

- **BSc** with a minimum CGPA of **5** out of 4.0 or equivalent for **Bachelor's to Ph.D. direct admission.**
- Or **MSc** with a minimum CGPA of **25** out of 4.0 or equivalent for **Master's to Ph.D. admission.**
- iBT TOEFL score of **91**, or IELTS score of **5**, or **1550** EmSAT English score.
- A minimum quantitative score of **150** in the general Graduate Record Examination (GRE).
- A minimum of two referee recommendations (provided via an online form).
- Statement of purpose (500-1,000 words).
- Research statement (500-1,000 words).

Information about how to apply and detailed **admission requirements**:

<https://www.ku.ac.ae/postgraduate-admissions>

Details about the possible **Ph.D. scholarships**:

<https://www.ku.ac.ae/scholarships-postgraduate>

Details about the **curricula** can be found here under 'Structure & Requirements':

<https://www.ku.ac.ae/program/phd-in-physics>

Details about the different **faculty members** and their research topics:

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<https://www.ku.ac.ae/academics/college-of-arts-and-sciences/department/department-of-physics#people>

For admission inquiries, please send an email to pgadmissions@ku.ac.ae

EEO/AA Policy

Khalifa University is an equal opportunity employer and welcomes applications from individuals with diverse backgrounds.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Office of Student Recruitment and Admissions
Khalifa University of Science and Technology
P.O Box: 127788
Abu Dhabi
United Arab Emirates

Phone Number +971 2 3123333

Contact E-mail pgadmissions@ku.ac.ae