

JOB OPPORTUNITIES - PROJECTS

**Applications are open for the following position for candidates who meet the specified criteria for the Higher Education Commission:
National Centre for Nanoscience and Nanotechnology (NCNN), hosted at Information Technology University (ITU), Lahore.**

Position	MS Studentship (6)		Lump Sum Age Limit: 45 Years.	
Qualification	Must have at least 16 years of education (BS/M.Sc.) in Electrical Engineering, Computer Engineering, Mechatronics Engineering, Physics, or a closely related discipline from an HEC-recognized institution or university. <i>Must be enrolled in an MS program at ITU.</i>			
Experience	Relevant experience or academic project work in optics/photonics, micro/nano-fabrication, computational electromagnetics, or engineering software development is preferred. Hands-on exposure to simulation tools (e.g., COMSOL, Lumerical, CST, MATLAB) or hardware-software integration is an added advantage.			
Position	PhD Studentship (3)		Lump Sum Age Limit: 45 Years.	
Qualification	Must have at least 18 years of education (MS.) in Electrical Engineering, Computer Engineering, Mechatronics Engineering, Physics, or a closely related discipline from an HEC-recognized institution. <i>Must be enrolled in PhD program at ITU.</i>			
Experience	Relevant experience in optics/photonics, micro/nano-fabrication, computational electromagnetics, or engineering software development is highly preferred. Hands-on exposure to simulation tools (e.g., COMSOL, Lumerical, CST, MATLAB) or hardware-software integration is an added advantage. Experience in hardware development for optical systems, including additive manufacturing (3D printing), is highly desirable.			
Project		Department	Vacant Position	Job Portal
Establishment of National Center for Nanoscience and Nanotechnology (NCNN) - ITU Nano-Metamaterials Lab		Electrical Engineering	MS Studentship & PhD Studentship	-

Application Deadline: 17th August, 2026

INSTRUCTIONS:

1. Please submit your CV along with all your academic certificates to the **PI's office (Chairperson EE Department, ITU)**
2. The University reserves the rights to increase/decrease (based on the availability of sanctioned positions) cancel/reject/withhold the appointment against any advertised post.
3. This is a project-based job. So, there is no reason to make them permanent.
4. Only short-listed candidates will be called for a test/interview.
5. No TA/DA will be admissible.
6. All the posts will be filled on OPEN MERIT basis.

Scan to apply!



PI, NCNN-HEC, Department of Electrical Engineering, Faculty of Engineering, 4 km Barki Road, Lahore

www.itu.edu.pk