



UNIVERSITY OF ENGINEERING AND TECHNOLOGY

TAXILA – 47080 www.uettaxila.edu.pk

+92- 51-9047558

+92-336-1566911

intisar.ali@uettaxila.edu.pk

DEPARTMENT OF ELECTRICAL ENGINEERING

SITUATION VACANT

Full Time MSc and PhD researchers required for HEC Funded Project

Applications (**detailed CV with photocopies of duly attested transcripts**) are invited from qualified individuals for the following positions under the HEC approved project “*Electrical Demand Profiling for Energy Conservation – An initiative for Residential Customers’ Observability in Campus Microgrids, NRPJ Project Number 20-17014*”.

Sr. #	Position/ Pay Package	No. Of Posts	Duration	Eligibility Requirements
1	MSc Student Average Monthly Stipend Rs. 25,000/- With Full Fee Waiver from UET Taxila	01	Up to 1 Year	<ol style="list-style-type: none">1. Bachelor’s degree in Electrical Engineering from HEC recognized university.2. Strong academic profile preferably CGPA greater than 3.0/4.0.3. Preference will be given to those students who are already enrolled in MSc Electrical Engineering Program and completed or about to complete course work in semester Fall-2023.4. Preference will be given to candidates having hands-on expertise in the following areas:<ul style="list-style-type: none">• Energy management in microgrids/smart buildings/smart homes• IoT/Machine Learning/Deep Learning/computer vision• Artificial Intelligence (Algorithm development)• Programming languages (Python, MATLAB)
2	PhD Students Average Monthly Stipend Rs. 50,000/- With Full Fee Waiver from UET Taxila	02	Up to 03-Years	<ol style="list-style-type: none">1. BSc in Electrical Engineering and Master’s degree in Electrical /Software /Computer Engineering from HEC recognized university2. Strong academic profile preferably CGPA greater than 3.0/4.0.3. Preference will be given to candidates having hands-on expertise in the following areas:<ul style="list-style-type: none">• Energy management in microgrids/smart buildings/smart homes• IoT/Machine Learning/Deep Learning/computer vision• Artificial Intelligence (Algorithm development)• Android application development• Programming languages (Python, MATLAB)



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Note:

1. Applicants must have to email the documents (*in one PDF File*) at intisar.ali@uettaxila.edu.pk and submit the hard form to the registrar office till **20-09-2023, up to 3:00 PM.**
2. The above posts are purely project-based, hence no right of regular appointment.
3. Attested copies of degree/ certificate/ testimonials/ CNIC/ experience certificates and photograph must be attached.
4. Incomplete or late received applications will not be entertained and only short-listed candidates called for test/ interview.
5. The university reserves the right to accept or reject any/ all applications assigning any reason.
6. No TA/DA will be paid for the interview/Tests etc.

Contact Information:

(Dr. Malik Intisar Ali Sajjad)
Principal Investigator/Associate Professor
Phone: 051-9047558
Cell: 0336-1566911
Email: intisar.ali@uettaxila.edu.pk