



NED University of Engineering and Technology

Department of Mathematics

ADVERTISEMENT FOR RESEARCH ASSISTANT POSITION (01)

Research Student (Master's)

A project based research assistant position is available under the Sindh HEC-funded project titled “**Sustainable Solution: Identifying Cost-effective, Indigenous, Housing materials for improving Heat Ventilation for Rural Communities in Sindh**” (Project No. AD/ (ACAD-I) SHEC/SRSP/NPS-6/321/2024-25).

Eligibility Criteria

- 1) The candidates having degree in M.Sc. /MS Mathematics or M.Eng. Mechanical/Civil completed with research thesis in the field of Fluid Dynamics, with a **minimum CGPA of 3.00 or First Division (65% or above)**.

Preference will be given to candidates with knowledge in:

- CFD simulation software's like Ansys Fluent.
- Machine Learning.
- MATLAB/Python Programming.

The monthly stipend will be based on **SHEC criteria** for this approved project.

Application Process

Interested candidates may apply via **email** at fahimned@cloud.neduet.edu.pk using the subject line “**Application for RA SHEC (321) at NEDUET.**”

Applicants must attach the following **documents** to their email:

1. **Cover Letter.**
2. **CV.**
3. **Attested Transcript and Degree (Bachelor's/Master's only).**
4. **Summary of research thesis (200 words).**
5. **Latest Research Publication (If any).**
6. **Any other certifications (If any).**

Deadline: November, 05, 2025, by 1600 hours (Pakistan Time).

Shortlisted candidates will be call for an interview.

Dr. Fahim Raees
PI/Associate Professor
Department of Mathematics