

NED University of Engineering and Technology,

Department of Metallurgical Engineering

Dated: 11-06-2025

ADVERTISEMENT FOR RESEARCH POSITION (01)

[Research Student (Graduate, Master's, or Undergraduate)]

A research position is available under the Sindh HEC-funded project titled **"Machine Learning-Assisted Design and Development of FeCrNi-Based High-Entropy Alloys via Powder Metallurgy"** (Project No. AD/(ACAD-I)SHEC/SRSP/IT&CS-2/203/2024-25).

Eligibility Criteria

Students currently enrolled in the 3rd or 4th year of a Bachelor's program, fresh graduates, or Master's students in Metallurgical Engineering, Materials Engineering, or Computer Science with a **minimum CGPA of 3.00**, are encouraged to apply. Preference will be given to candidates with knowledge in:

- Basic Metallurgical and Materials Engineering principles
- Machine Learning, Data Analysis

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

Application Process

Interested candidates may apply via **email** at <u>m.siddiqui@cloud.neduet.edu.pk</u> using the subject line **"Application for RA SHEC (203) at NEDUET."**

Deadline: Tuesday, **June 19, 2025, by 1600 hours (Pakistan Time).** Applicants must attach the following **documents** to their email:

- 1. **CV**
- 2. Cover Letter
- 3. Detailed FYDP Abstract
- 4. Attested Copy of CNIC
- 5. Attested 2 Passport-Sized Photographs
- 6. Attested Educational Documents

Dr. Muhammad Ali Siddiqui Assistant Professor