## NED University of Engineering & Technology



University Road, Karachi –75270, Pakistan Telephone: 99261261-8 Fax: (92 – 21) 99261255 E-Mail: registrar@neduet.edu.pk Website: http://www.neduet.edu.pk.

Ref. No: DR (Estab)/(927)/1354

Date: 07-02-2020

## Join as Professor on PPL Chair

Challenging Opportunity at NED University of Engineering & Technology, Karachi, Pakistan.

The University is on the look for a highly self-motivated and result oriented individual to pursue a challenging career on the **PPL Chair with the following** 

## responsibilities:

- Update and value add to undergraduate and graduate programmes in line with those of leading international universities and the requirements of the petroleum industry.
- Strengthen research infrastructure of the department for research work in the fields of Reservoir Engineering, Tight Gas / Shale gas development, Drilling Engineering, Production Engineering, Well Testing, and Application of Data Analytics in Petroleum Engineering, in direct interest to the department as well as donors whom the occupant of the Chair has to cultivate and convince.
- Stimulate innovative appropriate research through development of an appropriate research laboratory.
- Develop strong linkages with the Petroleum Industry.

## Education & Work Experience:

Minimum qualifications required for the PPL Chair are:

- Doctorate degree in the field of Petroleum Engineering but not necessarily first Degree in Petroleum Engineering.
- Candidates with MS degree in Petroleum Engineering with 25+ years of International Experience with at least 20 publications in HEC recognized journals, may also apply.
- Clear evidence of individual and collaborative research through significant publications and / or patents. The publication (15 for PhD and 20 for MS) must be in HEC recognized International Journals.
- Strategic vision for developing Research Programmes of International Standard.

- Capability to integrate undergraduate and graduate programmes into industrial partnerships, while adding to existing strengths of the University.
- Proven leadership ability with experience in project supervision, strategic planning and implementation.
- The applicant could be from all countries who have diplomatic relationships with Pakistan, regardless of gender and age.

Appointment will be initially for One year which may be extended on satisfactory performance. An internationally competitive remuneration package shall be offered to the right candidate.

Application for the above position on prescribed forms should reach the undersigned on or before <u>**31-03-2020**</u> during office hours. Each application should contain Bio-Data, attested photocopies of Educational Certificates from High School and onwards, experience testimonials, CNIC and Character Certificates and Two (2) References. Application form may also be downloaded from the University Website <u>http://www.neduet.edu.pk/jobs/jobs.html</u> which should be submitted on line on a portal.

For details of downloading application Forms visit: http://www.neduet.edu.pk/jobs/jobs.html

hursain