

NED University of Engineering and Technology
Department of Environmental Engineering

October 13, 2023

NOTICE - POSTGRADUATE THESIS TOPICS

As per University regulations, all postgraduate students who have passed 12 credit hours of course work with minimum 3.0 CGPA can opt for thesis. The following THESIS topics are being offered by faculty members of the Department of Environmental Engineering for the Fall Semester 2023. Interested students contact the respective supervisors via email to discuss further about the thesis.

S. No.	Name and contact details of supervisor	Title of thesis
1	Dr. Sadia Khan (sadiakhan@neduet.edu.pk)	<ul style="list-style-type: none">• Effects of chlorine and pipe material on water quality in distribution system• Remediation of oily wastewater by bacteria• Natural coagulant for removal microplastics from wastewater
2	Dr. Abdul Ghaffar (abdulghaffar@neduet.edu.pk)	<ul style="list-style-type: none">• Water quality monitoring in real-time, using IoT applications & sensor networks.• Post-flood groundwater quality profiling, toxic hotspot mapping of Larkana city, surrounding vicinity and developing sustainable prototype emergency water treatment solution.

- Display on NB and departmental website

Dr. Muhammad
13/10/2023
Chairman
CND