

Muhammad Zaid Khan MEM

Flat No. E-11, Farhan Towers, Block 10-A,

Gulshan e Iqbal Township,

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EDUCATION

- M.E.M (Industrial and Manufacturing Engineering) -- NED University of Engineering & Technology
Major in Industrial Management.
Achieved a CGPA of 3.69 out of 4.0
- B.E. (Industrial & Manufacturing Engineering) -- NED University of Engineering & Technology
Achieved a CGPA of 3.22 out of 4.0

ACADEMIC INTERESTS

- Six sigma and lean.
- Energy systems and its conservation.
- Environmental pollution and climatic changes.

WORK EXPERIENCE

Full Time

Lecturer.	2019- Onwards.	Department of Industrial and Manufacturing Engineering NED University of Engg. & Tech. Karachi, Pakistan.
Process Control Engineer	2016-2019	Gul Ahmed Textile Mills Limited. Responsible for preparation & execution of preventive and scheduled maintenance of Pumps & Condensate recovery pumps. Managing all Utilities functions of two Units. Performing Energy Conservation audits in Department.

Part Time

Energy Consultant.	2016- Ongoing.	Expert level.
Part Time Faculty	2013-2015.	Mentoring of B.E Graduate.

TEACHING ASSIGNMENTS

Courses	Assignment
Introduction to Probability & Statistics	Lab Instructor

Management Responsibilities

- Member of NED Admissions Team.
- Member of UIT Admission Team.
- Team Member of Quality Enhancement Cell/Management Representative ISO-9001:2015.
- OBE Team Member.

Research Contributions

- Research on six sigma implementation for the finishing process (Textile).