



## Faculty Profile

**Full Name:** Engr. Muhammad Ali Syed

**Position/ Designation:** Lecturer

**Faculty/Department:** Mechanical Engineering

**Email Address:** muhammad.ali@nhu.edu.pk



### Short Introduction

My name is Engr. Muhammad Ali Syed. I did my BE in 2000 and ME in 2012. I am recently working in Nazeer Hussain University as a Lecturer. I have an experience of nearly 13 years of working both in the industry as well as in academics. I have also been involved in research activity and I have a number of other responsibilities to carry out other than teaching at NHU.

### Experience

I have an academic experience of 3 years at NHU. Besides that I have a work experience of about 10 years in the industry. I have served a number of organizations namely Procon Pipelines, Dawood Yamaha, Safety Solutions, Karachi University, Atomic Energy Commission of Pakistan, Akber Ali & Sons and ABC Technologies. I have worked in the areas of Mechanical Maintenance, Health Safety and Environment, Quality Control and Quality Assurance, Materials' Inspection, Project Management and Research and Development.



## Educational Information

Matriculation in Science From Placid High School-Karachi (1991).  
Intermediate in Pre-Engg. From Adamjee Science College-Karachi ( 1995).  
BE Mech. From NEDUET In 2000.  
ME Mech. From NEDUET in 2012.

## Achievements, Research/Publications

- 1. Research Publication on Environmental Impact of a Biogas Plant-2012.**
- 2. Research Publication on Tidal Energy Potential in Pakistan-2018.**
- 3. Trainings and Certifications (Please see my CV).**