

ABDUL SAMI

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Objective

To begin my lecturer career at a highly-reputed and eminent educational institute and to gain exceptional career move ahead through long efforts and performance regularity.

Academic Qualification

- Master's of Engineering in **Chemical** 2013 – 2015
NED University of Engineering & Technology
- Bachelor of Engineering in **Chemical (Top Position Secured 82%)** 2009 ~2012
Dawood College of Engineering & Technology,
Karachi, Pakistan
- PEC Registration No. **CHEM/11868** Jun 26,2014

Working Experience

Lecturer 22 Feb, 2016 to Present

NED University of Engineering & Technology

Chemical Department

Shift Engineer 01 Mar, 2015 to 19 Feb, 2016

TUFAIL CHEMICAL INDUSTRIES

Deals in Linear Alkyl Benzene Sulfonic Acid (LABSA) , Sulfuric Acid , Formic Acid

Responsibilities:

- Responsible for daily production of LABSA (continuous process)
- Shut down and start up the process individually
- Process controlling on DCS (Emerson)
- Monitor the supply chain activities
- Responsible for maintenance activities with mechanical team
- Coordinate with safety department for safety issues.

Assistant Engineer 06 May, 2013 to 27 Feb, 2015

GATRON (INDUSTRIES) LIMITED

Deals in PET Resin & Polyester resin & Yarn, Having annual production of 232000 ton per annum, ISO 9001, 14001 & 22000 Certified

Responsibilities:

- Responsible for daily activities performed of PET production (continuous process)
- Analyzing and monitoring the process including data gathering and trending
- The monitoring and control of plant operations is essential, this includes reviewing quality and production, identifying, anticipating and solving the problems in a timely manner
- Coordinating with Safety dept. for maintenance/ HOT job works regarding safety issues

- Provide process discipline support to the Operations and Maintenance teams and technicians, assisting in technical problem solving and resolution of operational issues

Final Year Project

- **The Ohsol process:** An emulsion breaking process for recovery of oil from oil field and refinery waste emulsions or sludge's.

Certification

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|--|---|
| • Process Plant Engineering | Skill Development Council Karachi. |
| • Work to Permit System | (In House). |
| • Basic Fire & Safety | (In house) |
| • Waste Water Treatment (Presentation) | Dawood College of Engineering & Technology. |

Internships

- **BYCO** Petroleum Refinery (6 weeks)

Computer Skills

- Aspen HYSYS Simulation Software
- Visio (**For PFD & P&ID**)
- MS office
- MOGAN system (**For Work permit system**)
- Material Management System (MMS).

Achievement

- **Merit Scholarships** in the university.
- Presentation on **Water Tube Boiler** in **BYCO** Petroleum Refinery.
- Presentation on **OHSOL Process** for the recovery of oil from refinery waste emulsion.

Reference

JAVED ZAFAR

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