Obaid Ur Rehman

To gain a dynamic and challenging role in the area of mechanical engineering that will offer be the best opportunity for further development of my abilities, skills and knowledge in an established firm with long term career growth possibilities.



Maidurrehman345@gmail.com

+92 3335494642 Madni Colony, Near Jamia Faroogia Tarteel Ul Quran, Kamra Road, Attock City.

EDUCATION

BS(Mechanical Engineering) HITEC University Taxila

2013 - 2017

3.36 CGPA

Registration No: MECH/36031

HSSC

Fazaia Degree College ARF, Kamra Cantt

2011 - 2013

Pre-Engineering

SSC

Fazaia Degree College ARF, Kamra Cantt

2009 - 2011

Science

EXPERIENCE

Internee Engineer

Pakistan Aeronautical Complex Kamra

- Aircraft Manufacturing Factory

MAJOR COURSES

Mechanics of Materials

Design of Machine Elements

Heat and Mass Transfer

Internal Combustion Engines

Industrial Engineering

Power Plants

Advance Stress Analysis

Refrigeration and Air conditioning

SKILLS

Leadership Qualities, Problem Tackling

Microsoft Office, AutoCAD

Ability to work with people, Good in Planning

Intro to Matlab, Pro/ENGINEER

FINAL YEAR PROJECT

Fabrication of Nanocomposites and Testing of Their Mechanical Properties

 Nanocomposites, a high performance material exhibit unusual property combinations and unique design possibilities. Nanocomposites is an interesting area in advanced research because of their capability of providing improved mechanical, thermal and electrical properties. Nanocomposites are composites in which at least one dimension is in nanoscale.

SEMESTER PROJECTS

Design and fabrication of spring apparatus

Design and fabrication of water level detector

Design and fabrication temperature controlled fan

ADDITIONAL ACTIVITIES

Educational visit at International Polymer Industries (PVT) LTD, Islamabad

LANGUAGES

Urdu

English







INTERESTS

Football

Cricket