



Abdur Rehman

Environmental Engineer (RSG Approved)

Tabuk, Saudi Arabia

+966 56 873 9108 · Engr.abdurrehman0@gmail.com

Nationality

Pakistani

Driving license

Yes

Skills

Microsoft Office

Excellent Communication Skills

Computer Skills

Soil Contamination Control

Environmental Impact Assessments

Key Performance Indicators (KPIs)

Water & Air Pollution Control

Asbestos awareness training

Emergency Environmental drill

Chemical Handling & MSDS

Oil/Chemical Spill & Its Control

5Rs-Refuse, reduce, reuse, repurpose and recycle.

Profile

I am a dedicated environmental professional having more than Eight years of diverse and dynamic experience in the field of environmental protection and sustainability coupled with strong technical, analytical, organizational and interpersonal communication skills.

My areas of expertise include onshore and offshore, preparation, review, and implementation of Construction Environmental and Social Management Plans (CESMP), environmental risk assessments, environmental aspects and impacts, environmental action plans, sustainability, waste management, and the monitoring of noise, vibration, air quality, soil quality, water quality, underwater noise, and sediment control. I am motivated to offer the highest quality services with a complete focus on environmental issues in accordance with MEWA, NCEC, EPA, ISO, and WHO standards.

I am currently looking for an opportunity in a dynamic organization that can utilize my professional skills and experience for making it big in the field of environmental protection and sustainability.

Employment History

Environmental Engineer, APPLUS+, Tabuk Region

March 2021 — Present

Projects:

- Environmental Engineer at Al-Numan Island developmental Project with ACES for Geotechnical Soil Investigation.
- Environmental Field Eng. at AMAALA Development Project Triple Bay Primary Infrastructure as a 3rd Party Consultant with (Al-Ayuni). AMAALA, Red Sea Global.
- Environmental Field Eng. at AMAALA Staff Village Zone-6 as a 3rd Party Consultant with (BEC Arabia). AMAALA, Red Sea Global.
- Environmental Field Eng. at AMAALA Staff Village Zone-5 as a 3rd Party Consultant with (Amana Contracting). AMAALA, Red Sea Global.
- Baseline Survey Report for TB-05 (Shrubs Translocation), AMAALA, Red Sea Global
- Environmental Site Engineer in Environmental Baseline Survey and Assessment study for Jizan Plant and pump stations.
- Contaminated Site Remediation Plan for contaminated area with Hydrocarbons in Plot-14 in AMAALA Triple Bay Project.
- Environmental baseline survey and assessment for global track maintenance project Dammam.
- Environmental Specialist for Environmental Baseline Assessment, and Ecological survey for Vista Project Dopa, KSA

Pollution Control & Hazards
Identification Procedure (HIP)

Environmental Management
Plan (EMP)

Environmental Management
System (EMS)

Environmental Monitoring and
Assessment

Environmental Aspect, Impact
Assessment

Assessment Of Social Changes

Risk Assessment & Hazards
Management

Waste Management System

Hobbies

Reading & Writing

Photography

Cooking and Baking

Hiking and Nature Walks

Languages Arabic

English

Urdu

Responsibilities:

- Developing, implementing, and reviewing Environmental Management Plans (EMPs) and other mitigation strategies to minimize environmental impacts associated with offshore activities.
- Ensuring all offshore activities comply with local, national, and international environmental regulations, standards, and best practices, including MEWA, EPA, ISO, and WHO.
- Monitoring environmental parameters such as air quality, water quality, noise, vibration, and soil conditions, and underwater noise, and ensuring the continuous collection of data to evaluate the impact of offshore drilling operations.
- Overseeing waste management systems on offshore platforms, including waste minimization, segregation, recycling, treatment, and disposal.
- Conducting regular environmental audits and inspections to assess the effectiveness of environmental management systems, identifying areas for improvement.
- Providing environmental training to offshore and onshore personnel, raising awareness about environmental issues and ensuring compliance with company and regulatory standards.
- Conducting underwater noise monitoring to measure sound levels in marine environments and assess the impact of human activities, such as drilling or construction, on aquatic life.
- Developing and implementing emergency response plans for environmental incidents such as oil spills, chemical leaks, or hazardous waste releases.
- Analyzing environmental monitoring data, preparing reports, and presenting findings to management and regulatory authorities.
- Examination and endorse improvements to existing environmental programs to reduce environmental damage.
- Implementing CESMP and providing guidance on local Environmental regulation Continuous Ambient Air Quality Monitoring (NOx, Sox, CO, PM10 and PM2.5)
- Noise Monitoring, calculation and assessment with compliance standards.
- Implementing waste management and pollution control activities.
- Daily walkover survey of the project site before activities begins at Al-Numan Island, placing warning signs around sensitive areas (turtle nesting, osprey, sooty falcon nesting) near the drilling site.
- Evaluate potential environmental risks and develop mitigation plans.
- Administer all monitoring and reporting as required by the environmental regulations and permits.
- Prepare information for environmental site training (toolbox talks)
- Supervising Waste management, especially hazardous chemical Wastes.
- Preparation of Environmental performance reports weekly and monthly, Environmental statistics reports.
- Inspecting the record and manifest for waste manifest for hazardous, Non-hazardous and sewage waste.
- Inspecting the validity of approvals and documents of the supplier for waste disposal from the site.
- Collecting water samples from the sea near the borehole to check various parameters on-site, such as pH, temperature, turbidity, and dissolved oxygen. Additional parameters, including salinity, chemical composition, heavy metals, and microbial content, will be sent to the laboratory for analysis.

Environmental Engineer, Alaa Ghazi Sulahem Gen. Contractor, Jubail

February 2020 — January 2021

Responsibilities:

- Classify and segregate waste generated during the construction and development stage of the project.
- Developing hazard control programs to reduce contaminations and accidents.
- Perform regular site inspections for environmental compliances.
- Provide assistance and environmental training for team members.
- Maintain the environmental training register for Audit.
- Implement sustainability practices.
- Close-out all environmental non-conformances.
- Create and maintain waste management plans, tracking waste generation, handling, and disposal processes through waste manifests.
- Develop and maintain spill response plans, detailing step-by-step actions in the event of environmental spills.
- Investigate and report on spill incidents, identifying root causes and recommending preventive measures.
- Ensure air quality monitoring and emissions compliance.
- Conducting and supervision of Environmental Monitoring activities (Air, Noise, Dust, Water and Groundwater).
- Implementing CESMP and providing guidance on local Environmental regulation Continuous Ambient Air Quality Monitoring (NO_x, Sox, CO, PM₁₀ and PM_{2.5}).
- Examination and endorse improvements to existing environmental programs to reduce environmental damage.
- Implementing CESMP and providing guidance on local Environmental regulation Continuous Ambient Air Quality Monitoring (NO_x, Sox, CO, PM₁₀ and PM_{2.5})
- Noise Monitoring, calculation and assessment with compliance standards.
- Evaluate potential environmental risks and develop mitigation plans.
- Preparation of Environmental reports weekly and monthly.

Environmental Engineer, Global Change Impact Studies Center, Islamabad

November 2016 — December 2019

Responsibilities:

- Development and application of climate extreme indices and indicators for monitoring and prediction of trends in climate extremes and their socio-economic impacts.
- Development and regular updating of GHG emission inventory of Pakistan (energy and industrial sector) following the methodologies laid down in IPCC guidelines.
- Analysis of GHG emissions projections and identification of optimum mitigation strategies for various source categories in Pakistan's energy system by linking energy and environment models.
- Conducted spatial distribution analysis of nitrate concentrations in drinking groundwater sources in selected areas of Khyber Pakhtunkhwa.
- (GIS) for mapping and data visualization of groundwater nitrate levels.
- Performed health risk assessments related to nitrate exposure in drinking water, identifying potential impacts on local populations.
- Collected and analyzed groundwater samples to assess nitrate contamination levels, ensuring adherence to environmental safety standards.
- Collaborated with government agencies and local stakeholders to communicate findings and recommend mitigation strategies.

Education:

Master in civil engineering from Sarhad University of Science & information Technology Peshawar, Pakistan. (October 2017 — October 2019)

Bachelor of Civil Engineering, Sarhad University of Science & information Technology Peshawar, Pakistan. (November 2012 — September 2016)

High Secondary School, Peshawar Public School and College Peshawar, Kpk, Pakistan. (September 2009 — May 2011)

Professional Registration:

Registered Civil Engineer from Saudi Council Engineers **(SCE) (Reg.No 1094694)**

Registered Civil Engineer from Pakistan Engineering Council **(Reg.No- Civil/43133)**

Approved as Environmental Engineer from Red Sea Global for AMAALA Tribble Bay Primary Infrastructure Project and for Al- Numan Island Developmental Project.

CERTIFICATIONS & TRAININGS

- **IEMA - Environmental Sustainability Skills for Managers**
- **EMS (ISO 14001-2015) Lead Auditor Course**
- **One-Year Advanced Environmental Diploma**
- **ISO 50001:2018- A Tool for Energy Conservation and Sustainable Growth**
- **NEBOSH-IGC**
- **ISOH- Managing Safely**
- **OSHA- General Industry Safety and Health**

References

References available upon request

Membership no.:1094694

عضوية رقم: 1094694

In accordance with the Regulations of Saudi Council of Engineers by Royal Decree M/36 Date 26/9/1423H and the Engineering Professions Practice Regulation by Royal Decree M/36 Date 19/4/1438 H. SCE has approved:

استناداً إلى نظام الهيئة السعودية للمهندسين الصادر بالمرسوم الملكي رقم م/٣٦ وتاريخ ٢٦/٩/١٤٢٣هـ ونظام مزاولة المهن الهندسية الصادر بالمرسوم الملكي م/٣٦ وتاريخ ١٩/٤/١٤٣٨هـ ولأحته التنفيذية فقد قررت الهيئة اعتماد:

ABDUR REHMAN UMAR

Membership Category: Engineer

Specialization: Civil Engineering

Membership Start Date: 12/5/2024

عبد الرحمن عمر عمر

فئة العضوية: مهندس

التخصص: هندسة مدنية

تاريخ بداية العضوية: 12/5/2024

This Certification is valid until: 05 December 2025

هذه الشهادة صالحة إلى تاريخ: 15 جمادى الثانية 1447



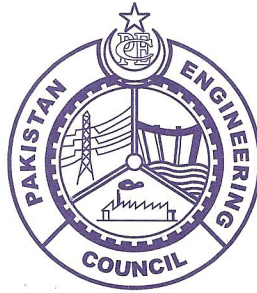
الأمين العام Secretary General

م. عبدالمحسن بن ضاوي المجنوني

PAKISTAN ENGINEERING COUNCIL

Serial No. 135118

Form PEC-7



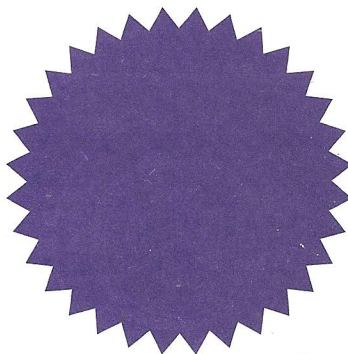
Registration No. CIVIL/43133
Date of Registration: Jan 04, 2017

CERTIFICATE OF REGISTRATION
UNDER
PAKISTAN ENGINEERING COUNCIL ACT 1976

This is to certify that **Engr. ABDUR REHMAN** son/daughter of **UMAR** born on **Apr 03, 1992** resident of **P.O BOX WARTAIR TEHSIL DARGAI DISTT. MALAKAND** has been registered with Pakistan Engineering Council as **REGISTERED ENGINEER** on the basis of following particulars:-

Engineering Qualification: **B.SC. CIVIL ENGINEERING / 2016 - SUS&IT, PESHAWAR**

Date of Issue: Jan 11, 2017



Registrar
Pakistan Engineering Council,
G-5/2, Islamabad.

Note: This registration certificate is valid until **December 31, 2019** unless renewed further.
This certificate is property of the Council, returnable on request.



MAIL TYPE
Workflow Transmittal


MAIL NUMBER
AMA04029-WTRAN-024653

REFERENCE NUMBER
AMA04029-WTRAN-024653

Final (WF-041806) TB Primary Infra - Primary Infrastructure Works (029C11 AAI) - 1TB04029-029C11-AAI-CVE-EN-0004-C0-CV for Environmental Monitoring Consultant Engineer Mr. Abdur Rahman

From Mr Christopher Parsons - RSG- Amaala Destination
To (5) AICC DC AMAALA TB - Al Ayuni Investment & Contracting (+4 more...)
Cc (26) Mr Oussama EIBardan - Al Ayuni Investment & Contracting (+25 more...)
Sent Tuesday, 24 September 2024 1:19:43 PM AST (GMT +03:00)
Status N/A

DOCUMENT ATTACHMENTS (1)

File	Document No	Revision	Title	Status
	1TB04029-029C11-AAI-CVE-EN-0004	C0	CV for Environmental Monitoring Consultant Engineer Mr. Abdur Rahman	Accepted with Comments

MESSAGE

Workflow Review History

The attached documents have completed the "TB Primary Infra - Primary Infrastructure Works (029C11 AAI) - 1TB04029-029C11-AAI-CVE-EN-0004-C0-CV for Environmental Monitoring Consultant Engineer Mr. Abdur Rahman" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
1TB04029-029C11-AAI-CVE-EN-0004	KEO DC QA Check	M Kareem	Accepted	

KEO Review

M Kareem

Accepted with Comments

Mr Abbas - CV approved.
Candidate's ongoing
contributions to the project
validate his suitability.

Project Lead Review

C Parsons

Accepted with Comments

Mr Abbas - CV approved.
Candidate's ongoing
contributions to the project
validate his suitability.

Registration No. SU-17-01-049-027

Degree No. 028789

Sarhad University of Science & Information Technology, Peshawar



This is to certify that **Abdur Rehman**
son / daughter of **Umar**

Having passed the requisite examination, is hereby awarded the degree of
Master of Science in Civil Engineering
with all the rights and privileges appertaining thereto.

Given at Peshawar (Pakistan) on the **Twenty Eighth Day of October Two Thousand Nineteen.**

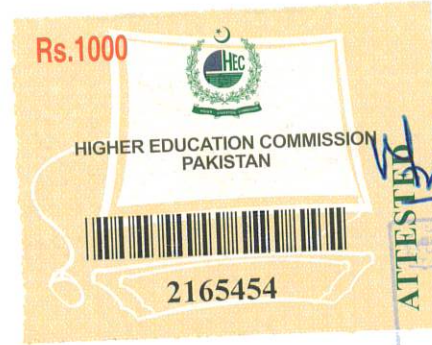
Registrar

Vice Chancellor

President



A006578



ATTESTED
MURAD ULLAH
Assistant Director
12 JAN 2021

Ministry of Foreign Affairs
Responsible for the document



COUNTERSIGNED ONLY
Ministry of Foreign Affairs is not responsible for the contents of the documents

Checked by Mr. Murad Ullah
(AFO-II)

Checked by: [Signature]
3/2/20
Checked by:

20 JAN 2021

Registration No. SU-12-01-074-004

Serial No. 018247



Sarhad University of Science & Information Technology

This is to certify that Abdur Rehman son/daughter of Umar

Having passed the requisite examination, is hereby awarded the degree of

Bachelor of Civil Engineering

With all the rights and privileges appertaining thereto.

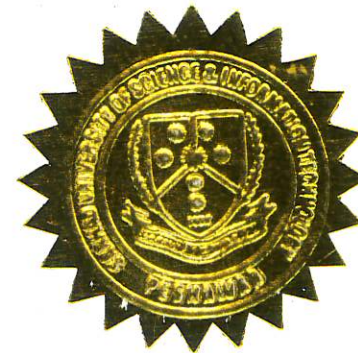
Given at Peshawar (PAKISTAN) on the Twenty Sixth Day of September Two Thousand Sixteen.

A large, stylized handwritten signature in black ink, likely belonging to the Registrar.

Registrar

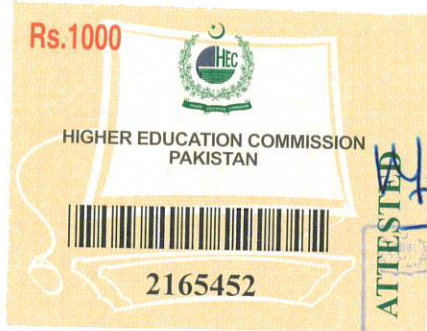
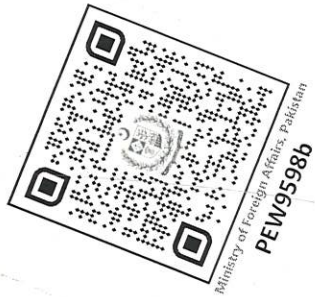
A smaller, stylized handwritten signature in black ink, likely belonging to the Vice Chancellor.

Vice Chancellor



A stylized handwritten signature in black ink, likely belonging to the President.

President



28 JAN 2021



ATTESTED WAHBA IKRAM Assistant Director, Examination 12 JAN 2021 Higher Education Commission Regional Office, Peshawar (999, Commercial St, Peshawar)

COURTESY ONLY Ministry of Foreign Affairs is not responsible for the contents of the documents

Checked by Mr. Murad Ullah (APO-II)



Handwritten signature and date: 15/10/2016

ROBERE & ASSOCIATES (THAILAND)

Certificate of Achievement

Abdur Rehman

Has successfully passed all the course assessment requirements

**EMS ISO 14001:2015 Lead Auditor
Training Course**

Course ID:18097 Certified by CQI-IRCA

Held in Saudi Arabia

Presented by

United Veritas Certification (UVCERT)

In association with

**Robere & Associates (Thailand) Ltd.
(Approved Training Partner No:01180438)**

This course is certified by the CQI-IRCA and satisfies part of the formal training requirement for individuals seeking registration under the IRCA Auditor Registration Scheme. Certificates of successful completion are valid for five years from the last day of the course.

Certificate No.2421

ULN: 511620





Signed:

Paul J. Robere, Ph.D.
President
ISO Principal Auditor Number A013992



Date: 2nd - 6th September 2023



OSHA
Occupational Safety & Health Administration



Certificate of Completion
General Industry Standards

This is to certify that

Abdur Rehman

Has demonstrated academic excellence with distinction by completing all academic requirements in this 30-hour OSHA.edu General Industry Standards presented by OSHA.edu. This achievement demonstrates commitment and professionalism in the field of Occupational Safety and Health.

This Course Covered: Safety Management system, Personal Protective Equipment, permit to work system, Work at height, Confined space, Hazardous Gases, Scaffolding, Electrical Safety, Hazardous Substances Fire Protection & Prevention, Accident Protection & prevention, Lockout Tag out, Workplace Violence, and Transport Safety

General Industry Safety and Health

0010-201
Student #

01-09-2022
Issue Date

Director, Instructor
OSHA.edu



Certificates can be verified through the
OSHA.edu website: www.osha-edu.com
Registration Code: 0010-201

Limited Liability Company Act

53-19-1 to 53-19-74 NMSA 1978



OSHA



CERTIFICATE OF ATTENDANCE

This certificate is presented to

Abdulrahman Omar

Participating in a Webinar on "**ISO 50001:2018 - A Tool for Energy Conservation and Sustainable Growth in Today's Market**" For 2 Hours
session on 20th December 2024

20th December 2024

Rashmi Mehta

Sr. Manager - Trainings & Intl. Business



This is a certificate awarded to

Abdur Rehman

on successfully completing

Managing Safely

a course approved and validated by the

Institution of Occupational Safety and Health

in association with

College of Occupational Safety Health

Approved Centre: 3129

Signed on behalf of IOSH

Chief Executive

Course Organizer



Date: 28 March 2021

Cert No: MS522529T

Possession of this certificate does not confer exemption from accredited qualifications which lead to membership of IOSH.



nebosh

NEBOSH International General Certificate in Occupational Health and Safety

This is to certify that

Abdur Rehman

was awarded this qualification on

27 January 2021

Les Philpott
Chair

Dee Arp
Accountable Officer

Master log certificate No: 00553834/1204200

SQA Ref: R630 04



**The National Examination Board in
Occupational Safety and Health**

Registered in England & Wales No. 2698100
A Charitable Company Charity No. 1010444



Roll No: 1794

SECP- Reg. No: 0155183

Registered with (SECP)

Reg. 21601




ELP-EDUCATION SYSTEM

**It's Certified that Mr. Abdur Rehman S/O, Umar Completed
(Health Safety Enviromental) from **ELP- Education system.****

He/She passed the examination as a whole securing **830** Marks out of **1000** and has been placed in **A** grade

Session: Jan 2019 To July 2020


Managing Director



For Online Verification: www.elpeducationsystem.com Phone: 0915700441-03139444401

STAMP



Occupational
Safety & Health
American Council

Certificate Number: 35-76169

Student Number: 59040

Certificate of Completion

IS AWARDED TO

Abdur Rehman

FOR THE

General Industry Standards

Feb 22 - Feb 25, 2021

Introduction to OSHA
Safety Management System
Personal Protective Equipment
Permit to Work System
Work at Height

Confined Space
Hazardous Gases
Scaffolding
Electrical Safety
Hazardous Substances

Fire Protection & Prevention
Accident Protection & Prevention
Lockout Tagout (LOTO)
Workplace Violence
Transport Safety

Hand & Portable Tools
Gas & Arc Welding
Ergonomics
Material Handling Equipment
Hazard Communication

Trench & Excavation
Demolition
Bloodborne
Industrial Hygiene
Radiation



Center Number: 178246

Robert Thomas
Chief Executive

Occupational Safety & Health American Council



**GOVERNMENT OF PAKISTAN
MINISTRY OF CLIMATE CHANGE
GLOBAL CHANGE IMPACT STUDIES CENTRE**



Ref: GCISC-5(19)/19

Dated: 30 Dec 2019

Experience Letter

This is to certify that Mr. Abdur Rehman S/O Umar, has performed his duties as an Environmental Engineer with GCISC from 20th November 2016 to 28th December 2019.

During this period, Mr. Abdur Rehman gained a solid understanding of climate change and its associated impacts. He made valuable contributions to the ongoing studies at the Agriculture, Forestry & Land Use Section by producing a report titled "Spatial Distribution of Nitrate Concentration in Drinking Water Sources and Evaluation of Potential Human Health Risk in Districts of KPK."

Mr. Abdur Rehman has proven himself to be a competent professional by consistently delivering quality work. He is punctual, a keen learner, and a creative colleague with a clear understanding of his professional responsibilities.

I wish him good luck in his future endeavors.

Muhammad Arif Goheer
Director (Admin & Finance)