

CURRICULUM VITAE

Tayyab Tahir

NEBOSH IGC, Geological Engineer

E-mail ID: tayyabtahir04@gmail.com

Phone: [+966 539369483](tel:+966539369483)

Location: **Madina, KSA**

Iqama status: **Transferable**



CAREER OBJECTIVE

To offer myself as a Competent Safety Management Professional in a competitive and challenging environment where I can contribute my potential ability to the organization's growth and success with the best of my ability and knowledge. Having demonstrated expertise and experience in Health, Safety, and Environment Management.

KEY RESPONSIBILITIES

Abdul Ali Al Ajmi & CR18 (JVC) – Madina, KSA

August 2024 – Present

Designation: HSE Officer

Project: Main Infrastructure Package (North & South) Rua Al Madinah

Company: JVC (Abdul Ali Al-Ajmi & CRCC18G)

Consultant: Parsons and WSP

Client: Rua Al Madinah



- Creation, implementation, and monitoring of HSE Management system.
- Prepared HSE plans to ensure compliance to HSE policies, standards and procedures.
- Preparation, amendment, revision, communication and compliance evaluation of Risk Assessment and ensure that all risks are identified and prepare appropriate risk management plan.
- Conduct in-house trainings for workers and staff.
- Conducted regular inspections and audits.
- Ensured that the facilities are being driven according to the best HSE standard in-order to achieve best score in external
- Focusing on the target achievement of reducing accidents year on year towards the ultimate goal of Zero accidents.
- Monitored HSE Performance by communications and regular visits.
- Managed welfare facilities (Camps)
- Accident and incidents record revision, and participation in incident investigations.
- Presented HSE surveillances to the higher management.
- Conducted management review meetings to assess the effectiveness of the HSE Management System and identify required improvements for continual improvement.

Designation: HSE Officer

- Prepared and submit Project Safety, Health, and Environmental Plan (PSHEP), Heat stress.
- Permit system, risk assessment, Emergency response & preparedness procedure, and induction & training presentations.
- Reporting procedures for accidents and near misses, conduct investigation to find the root causes and prevent accidents or near miss happened again.
- Prepared and submit weekly statistical reports including update list of TUV and SAG licenses.
- Prepared weekly safety presentation discusses during weekly HSE meeting.
- Conduct safety induction to all subcontractor's staff, and new JVC staff.
- Conduct safety staff meetings.
- Collect and submit safety officer site observations.
- Prepared matrix training schedule.
- Conduct walkthroughs with the client and all safety staff.
- Conduct candidate interviews for safety officer, and safety supervisor and submit evaluations.
- Prepared weekly toolbox topics.
- Monitor that an adequate program of training for health and safety is established and that the safety culture is encouraged amongst employees.
- Collect and submit near-miss reports.
- Prepared warning letters.
- Conduct safety site inspection.
- Conduct weekly mobile equipment inspections.
- Prepared lifting permit & plan.
- Prepared and submit closeout report for NCR and SOR
- Attending progress meetings.

Designation: HSE Officer

- Conducting training and Toolbox Talk of the workers, supervisors, and other employees to promote the HSE culture in the company.
- Analyzing and approving work permits through the PTW system.
- Overseeing the developing and implementing health and safety policy as per client standards.
- Conduct weekly management walkthroughs with contractors and sub-contractors to identify the hazard and immediate action to eliminate or isolate it.
- Conduct weekly safety meetings with contractors and sub-contractors.
- To ensure the suitable PPEs.
- To check the equipment checklist.
- To ensure the housekeeping at the site.
- Making weekly, monthly, quarterly, and yearly HSE statistics reports.
- Monitor and update the HSE risks register and ensure all mitigation plans are strictly adhere to throughout the project execution.
- Ensure implementation of the Site's Safety and Health Plan and make aware employees about the importance of a health and safety culture.

Designation: HSE Officer

- Conducting training of the workers, supervisors, and other employees to promote the HSE culture in the company.
- Conducting Inspections and audits of Stores, Workshops, and labor camps to monitor the HSE performance.
- Make the new Health, Safety & Environment management system including the HSE Policy, manual, Environment Policy, and manual.
- Analyzing and approving work permits through the PTW system.
- Making weekly, monthly, quarterly, and yearly HSE statistics reports.
- Monitor and update the HSE risks register and ensure all mitigation plans are strictly adhere to throughout the project execution.
- Ensure implementation of the Site's Safety and Health Plan and make aware employees about the importance of a health and safety culture.
- Ensure that the project is executed in compliance with HSE Management Plan, HSE Management Procedure, and Potential Risk Mitigation Plan.

Designation: HSE Officer

- Responsible for monitoring and assessing hazardous and unsafe situations.
- Correct unsafe acts or conditions through the regular line of authority.
- Participate in planning meetings to identify any health and safety concerns inherent in the operations daily work plan.
- Ensure preparation and implementation of the Site Safety and Health Plan.
- Analyzing and approving work permits through the PTW system.
- Inspected sites to ensure it is a hazard-free environment.
- Trained and carried out drills and exercises on how to manage emergency situations.
- Monitor and update the HSE risks register and ensure all mitigation plans are strictly adhered to throughout the project execution.
- Develop training schedules as per site requirements and coordinate with project management for execution.
- Ensure that the project is executed in compliance with the HSE Management Plan, HSE Management Procedure, and Potential Risk Mitigation Plan.

Designation: HSE Engineer

- Responsible for monitoring and assessing hazardous and unsafe situations.
- Correct unsafe acts or conditions through the regular line of authority.
- Participate in planning meetings to identify any health and safety concerns inherent in the operations daily work plan.

- Ensure preparation and implementation of the Site Safety and Health Plan.
- Analyzing and approving work permits through the PTW system.
- Inspected sites to ensure it is a hazard-free environment.
- Trained and carried out drills and exercises on how to manage emergency situations.
- Monitor and update the HSE risks register and ensure all mitigation plans are strictly adhered to throughout the project execution.
- Develop training schedules as per site requirements and coordinate with project management for execution.
- Ensure that the project is executed in compliance with the HSE Management Plan, HSE Management Procedure, and Potential Risk Mitigation Plan.

QUALIFICATIONS AND CERTIFICATIONS

ACADEMIC & PROFESSIONAL

Degree/certificate	Institution
Postgraduate Diploma in Geological Engineering	University of Engineering & Technology, Lahore, Pakistan.
BSc. Geological Engineering	University of Engineering & Technology, Lahore, Pakistan.

CERTIFICATIONS & TRAININGS

- **NEBOSH [UK]**
- Proficiency in using Microsoft Office
- Valid registration with the Pakistan Engineering Council bearing ID # GEOLOGY/00365



AWARD OF EXCELLENCE

Presented To

Tayyab Tahir

In Recognition Of

HSE Efforts Commitment & Contributions

on RAM-MIP (Rua Al Madinah Main Infrastructure Package) Project presented on
World Day for Safety and Health of 2025

28 April 2025

Date

A handwritten signature in blue ink, placed over a horizontal line.

Signature



C.R. 1010213041 / TIN 300000237400003
Saudi Arabian Parsons Limited, Olaya Main Road, PO Box 1174
Riyadh 11431, Kingdom of Saudi Arabia
Direct: +966 11 511 7477 / Fax: +966 11 511 7389 / parsons.com
رسالت رقم ١١٢٠١٣٥٤١ / رقم المكتب ٣٧٤٠٠٠٢٣٧٤٠٠٠٣
شركة بارسونز العربية السعودية المحدودة، شارع العلبة العام، عن بـ
الريلان، ١١٤٣١، المملكة العربية السعودية
٩٦٦١١٥١١٧٤٧٧ / ٩٦٦١١٥١١٧٣٨٩ / parsons.com
٩٦٦١١٥١١٧٤٧٧ / ٩٦٦١١٥١١٧٣٨٩ / parsons.com

Reference No : R02Z00-M541-PAR-JVC-LTR-001413
Date : July 23, 2024
To : M/s. Abdulali Al Ajmi Company (JVC)
PO Box 86059, Riyadh 11622, Kingdom of Saudi Arabia
Attn. : Mr. Mohammed Ashraf
Contract : Rua Al Madinah Project: Main Infrastructure Package
Subject : Proposal of JVC CVs for Safety Officers
Ref. No. : 1. R02Z00-C021-JVC-PAR-LTR-001083 dated on 10 July 2023

Dear Eng. Mohammed Ashraf,

The Engineer is writing with reference to your letters Ref. 1 regarding JVC proposals of safety officers.

We are pleased to inform you after careful consideration that we have accepted following candidates for the proposed positions, subject to the probation period.

Sr. No	Candidate's Name	Position	Remarks
1	Muhammad Irshad	Safety Officer	Approved
2	Rashid Malik	Safety Officer	Approved
3	Rizwan Haider	Safety Officer	Approved
4	Syed Muhammad Kafeel Shah	Safety Officer	Approved
5	Tayyab Tahir	Safety Officer	Approved

We believe that their experience and expertise will be valuable addition to the team, project and we look forward to their contribution.

This is for your information and necessary action.

Best Regards,

Ghassak Saleb, P.Eng
Project Director, Parsons Representative

Copy to: Shaker Al-Thobalty, Executive Director, Rua Al Madinah Holding
Abdul Karim Khuraishi, Delivery Director, Rua Al Madinah Holding
Amr Hussein, Chief Resident Engineer, WSP Middle East and Partner

Page 1 of 1

بناء عالم أفضل

DATE: 02-05-2024



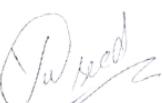
TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Tayyab Tahir**, has worked with us from **Mar 2023 to Apr 2024** in the Capacity of Safety Officer.

During his above tenure, we found him to be regular, honest and diligent in his duties and he proved himself as one of the most important assets of the organization.

We wish him a good life and better opportunities of employment.

For PACOST International



Engr. Muhammad Latif Malik
General Manager





Certificate of Appreciation

Is awarded to

Tayyab Tahir

*for his extraordinary contribution as HSE OFFICER to implementing NOMAC HSE Management System at RPC Power & Distillation Plant
(Apr, 2022 to Jan, 2023)*

Ahmad J. Alzahrani
Plant General Manager
Rabigh Power Company



Khalid Albalawi
HSSE Manager (A)
Rabigh Power Company





ECSP ENGINEERING CONSULTANCY SERVICES PUNJAB (PVT.) LIMITED

ECSP/GM(CM)/24806

February 10, 2023

TO WHOM IT MAY CONCERN

This is to certify that Tayyab Tahir S/o Muhammad Tahir holding CNIC No. 35202-1220346-1 has worked with M/s Engineering Consultancy Services Punjab (Pvt.) Ltd. (ECSP) from August, 2019 till February, 2022 as "**HSE Officer**"

We wish him every success in his future endeavors.


General Manager
Construction Management Division
Engineering Consultancy Services Punjab (Pvt.) Ltd. (ECSP)

[Handwritten signature over the stamp]
10/02/2023



ZKB - RELIABLE JV

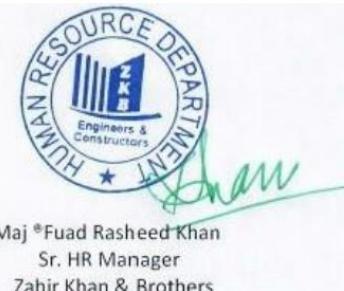


DATE: 30-07-2019

TO WHOM IT MAY CONCERN

It is to certify that **Mr. Tayyab Tahir S/O Muhammad Tahir** having CNIC # 35202-1220346-1 Resident of District Lahore has worked with us as "**Safety Officer**" in Roads Construction Department from 03-05-2017 to 25-07-2019.

During his stay with us, we found him Honest, Hardworking, and very punctual person. We wish him success in his professional career.



Maj *Fuad Rasheed Khan
Sr. HR Manager
Zahir Khan & Brothers

Zahir Khan & Brothers
Plot # 44, St. No.11, I-9/2, Islamabad.
TEL: +92-51-4444555
: +92-51-4444533
Fax: +92-51-4444499
URL: <http://www.zkb.org.pk>
Email: info@zkb.org.pk

Pa/FOMC/16/56
Apr, 25, 2017

TO WHOM IT MAY CONCERN

It is certified that **Mr. Tayyab Tahir s/o Muhammad Tahir**, National Identity Card (NIC) No. **35202-1220346-1**, is employed from **Nov 08, 2015** to **Apr 18, 2017**.

During his stay with the company, he was working as a **Safety Engineer**. His assignments included workplace inspections, eliminating work hazards, managing risks, safety promotions, accident investigation and engaging workers in safety programs.

I am pleased to state that he bears good moral character, and he is hardworking and dedicated to his work. We wish him success in his professional career.

This certificate is being issued upon his request.

For Pioneer Associates



Salman Ayub
Managing Partner
+92-321-8401942



NEBOSH International General Certificate in Occupational Health and Safety

This is to certify that

Tayyab Tahir

was awarded this qualification on

11 July 2024

Rob Hull
Chair

Dee Arp
Accountable Officer

Master log certificate No: 00834512/1440165

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

Serial No. 2300485

Registration No.
2018-MS-GE-5



University of Engineering & Technology Lahore

This is to certify that

Mr./Ms. Tayyab Tahir

Son/daughter of Muhammad Tahir

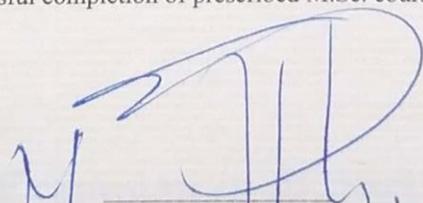
has been awarded this

Postgraduate Diploma
in
Geological Engineering

on October 01, 2022

on successful completion of prescribed M.Sc. course work.




M. Tahir
Controller of Examinations

xxxxxxxxxxxx
Countersigned

Lahore

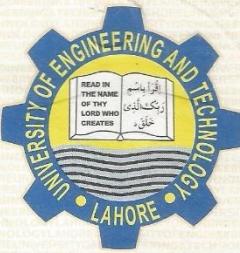
Dated: 30 APR 2024

xxxxxxxx
Chancellor

Serial No.

1414987

Registration No.
2011-GE-71



University of Engineering & Technology Lahore

This is to certify that

Mr. Tayyab Tahir

Son of Mr. Muhammad Tahir

has completed all the requirements for the award of

B.Sc. degree in Geological Engineering

on 31st August 2015 securing a

CGPA of 3.286 (Three Pt Two Eight Six) /4.0

He has accordingly been admitted to the Degree of

Bachelor of Science

in

Geological Engineering



Controller of Examinations

Countersigned

J. Majeed

Lahore

Dated:

18 JAN 2016

Chancellor



University of Engineering & Technology, Lahore

ACADEMIC TRANSCRIPT

Registration No.: 2011-GE-71
 Student Name: Tayyab Tahir
 Father's Name: Muhammad Tahir

Session: 2011
 Program: B.Sc. Geological Engineering
 Page 1 of 1

Sr. No 7350-71

Course Code	Course Title	CH	Grade	GPs
1st Semester: Fall 2011				
CH-102	Applied Chemistry (Pr)	1.0	B	3.0
	Applied Chemistry (Th)	3.0	B+	9.9
EE-101	Applied Electricity (Pr)	1.0	B	3.0
	Applied Electricity (Th)	3.0	C+	6.9
MA-101	Applied Mathematics-I (Th)	3.0	C+	6.9
ME-115	Engineering Drawing (Pr)	2.0	A+	8.0
	Engineering Drawing (Th)	1.0	B	3.0
MINE-110	Applied Geology (Pr)	1.0	A+	4.0
	Applied Geology (Th)	3.0	B	9.0
Semester CH: 18.00 Cum CH: 18.0 GPA: 2.983 CGPA: 2.983 Status: Promoted				

2nd Semester: Spring 2012				
GEO-E-110	Mineralogy /Petrology	3.0	A	11.1
	Mineralogy/Petrology (Pr)	1.0	A	3.7
HU-120	Communication Skills-1 (Pr)	1.0	A+	4.0
IS/HU-101	Islamic/Ethics & Pakistan Studies-I (Th)	3.0	A+	12.0
MA-102	Applied Mathematics-II (Pr)	1.0	B+	3.3
	Applied Mathematics-II (Th)	3.0	B+	9.9
PHY-101	Applied Physics (Pr)	1.0	A	3.7
	Applied Physics (Th)	3.0	A+	12.0
Semester CH: 16.00 Cum CH: 34.0 GPA: 3.731 CGPA: 3.335 Status: Promoted				

3rd Semester: Fall 2012				
CE-240	Fluid Mechanics-I (Pr)	1.0	A	3.7
	Fluid Mechanics-I (Th)	3.0	B+	9.9
HU-221	Communication Skills-II (Pr)	1.0	A	3.7
MA-201	Applied Mathematics-III (Th)	3.0	B	9.0
MA-202	Probability & Statistics (Th)	2.0	A	7.4
ME-220	Applied Thermodynamics (Pr)	1.0	B+	3.3
	Applied Thermodynamics (Th)	3.0	B+	9.9
Min-E-250	Stratigraphy & Structural Geology (Pr)	1.0	B+	3.3
	Stratigraphy & Structural Geology (Th)	3.0	B	9.0
Semester CH: 18.00 Cum CH: 52.0 GPA: 3.289 CGPA: 3.319 Status: Promoted				

4th Semester: Spring 2013				
CS-220	Computer Science & Numerical Analysis (Pr)	1.0	B	3.0
	Computer Science & Numerical Analysis (Th)	3.0	B	9.0
IS/HU-201	Islamic Studies & Pak Studies-II (Th)	3.0	B+	9.9
ME-240	Mechanics of Materials (Pr)	1.0	A	3.7
	Mechanics of Materials (Th)	3.0	B-	8.1
MIN-E-230	Engineering Economics (Th)	3.0	B+	9.9
MIN-E-240	Surveying (Pr)	2.0	B+	6.6
	Surveying (Th)	3.0	B+	9.9
Semester CH: 19.00 Cum CH: 71.0 GPA: 3.163 CGPA: 3.277 Status: Promoted				

5th Semester: Fall 2013				
GEO-E-310	Engineering Geology (Pr)	1.0	A	3.7
	Engineering Geology (Th)	3.0	C+	6.9
GEO-E-320	Drilling Engineering (Pr)	1.0	B-	2.7
	Drilling Engineering (Th)	3.0	B	9.0
GEO-E-330	Geotechnical Engineering-I (Pr)	1.0	A+	4.0
	Geotechnical Engineering-I (Th)	3.0	B-	8.1
GEO-E-380	Introduction to GIS/RS (Pr)	1.0	B	3.0
	Introduction to GIS/RS (Th)	3.0	B	9.0
MINE-335	Engineering Management (Th)	2.0	A	7.4
Semester CH: 18.00 Cum CH: 89.0 GPA: 2.989 CGPA: 3.219 Status: Promoted				

Course Code		CH	Grade	GPs
6th Semester: Spring 2014				
GEOE-350	Petroleum Geology (Pr)	1.0	B	3.0
	Petroleum Geology (Th)	2.0	B	6.0
GEOE-360	Earthquake Seismology & Risk Assessment (Pr)	1.0	A+	4.0
	Earthquake Seismology & Risk Assessment (Th)	2.0	B-	5.4
GEOE-370	Geotechnical Engineering-II (Pr)	1.0	B+	3.3
	Geotechnical Engineering-II (Th)	3.0	B-	8.1
MINE-360	Rock Mechanics (Pr)	1.0	B-	2.7
	Rock Mechanics (Th)	3.0	C	6.0
MINE-380	Explosives Engineering (Pr)	1.0	B	3.0
	Explosives Engineering (Th)	3.0	A	11.1
Semester CH: 18.00 Cum CH: 107.0 GPA: 2.922 CGPA: 3.169 Status: Promoted				

Course Code		CH	Grade	GPs
7th Semester: Fall 2014				
GEOE-410	Pavement & Foundation Engineering (Pr)	1.0	B+	3.3
	Pavement & Foundation Engineering (Th)	3.0	A+	12.0
GEOE-425	Petrophysics & Well Logging (Pr)	1.0	B	3.0
	Petrophysics & Well Logging (Th)	3.0	A+	12.0
GEOE-431	Hydrogeology (Pr)	1.0	B+	3.3
	Hydrogeology (Th)	3.0	B+	9.9
GEOE-435	Project-I	1.0	A+	4.0
MINE-430	Tunnel Engineering & Shaft Sinking (Pr)	1.0	A	3.7
	Tunnel Engineering & Shaft Sinking (Th)	3.0	A	11.1
Semester CH: 17.00 Cum CH: 124.0 GPA: 3.665 CGPA: 3.237 Status: Promoted				

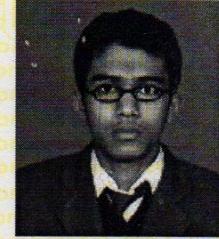
Course Code		CH	Grade	GPs
8th Semester: Spring 2015				
GEOE-440	Environmental Geology & Hazardous Waste Management	1.0	A	3.7
	Environmental Geology & Hazardous Waste Management	3.0	A	11.1
GEOE-450	Introduction to Basin Analysis (Pr)	1.0	A	3.7
	Introduction to Basin Analysis (Th)	3.0	A+	12.0
GEOE-460	Introduction to Geophysical Exploration Techniques (Pr)	1.0	A	3.7
	Introduction to Geophysical Exploration Techniques (Th)	3.0	B+	9.9
GEOE-470	Project-II	2.0	A+	8.0
MINE-460	Operations Research (Th)	2.0	B+	6.6
Semester CH: 16.00 Cum CH: 140.0 GPA: 3.669 CGPA: 3.286 Status: Promoted				

Degree Complete	Admin. Officer (Examination) For Controller of Examinations
Dated: January 11, 2016	
<i>M. A. Aslam</i>	

185015

Serial No. _____

Roll No. 0118297



BOARD OF INTERMEDIATE & SECONDARY EDUCATION, LAHORE

Intermediate ANNUAL Examination 2011.

PRE-ENGINEERING Group

Certified that TAYYAB TAHIR

Son/Daughter of MUHAMMAD TAHIR

Registered No. 00386-2112-2009

College/District GOVT. ISLAMIA COLLEGE, CIVIL LINES, LAHORE

has passed the Intermediate Examination, conducted by this Board in FULL as a

REGULAR candidate. He/She offered the subjects and obtained the marks as follows:

Sr.No.	SUBJECTS	MARKS	
		Maximum	Obtained
1.	URDU (COMPULSORY)	200	160
2.	ENGLISH (COMPULSORY)	200	140
3.	ISLAMIYAT (COMPULSORY)	50	47
4.	PAKISTAN STUDIES(COMPULSORY)	50	46
5.	PHYSICS	200	185
6.	CHEMISTRY	200	173
7.	MATHEMATICS	200	157
TOTAL MARKS (In Figures)		1100	908
(In Words)		NINE HUNDRED EIGHT ONLY	

External Grade A+

Internal Grade A+

SECRETARY

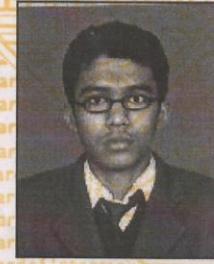
SEPTEMBER 10, 2011..

Result Declared On _____

Serial No. 162583

Roll No. 060563

Enrolment No. 00574-21056-2007



BOARD OF INTERMEDIATE & SECONDARY EDUCATION, LAHORE

Secondary school ANNUAL Examination 2009

SCIENCE Secondary Education Group

Certified that TAYYAB TAHIR

son/daughter of MUHAMMAD TAHIR

School/District GOVT. CENTRAL MODEL HIGH SCHOOL, LOWER MALL, LAHORE

Date of Birth 24/08/1993 (TWENTY FOURTH AUGUST)

One thousand nine hundred and NINETY THREE) has passed the

Secondary School Examination, Conducted by this Board in FULL as a REGULAR

candidate. He/She offered the subjects and obtained the marks as follows.

Sr.No.	Subject	Maximum	Obtained
1.	URDU	150	125
2.	ENGLISH	150	112
3.	ISLAMIYAT	75	66
4.	PAKISTAN STUDIES (COMPULSORY)	75	70
5.	MATHEMATICS (COMPULSORY)	150	147
6.	PHYSICS	150	136
7.	CHEMISTRY	150	132
8.	BIOLOGY	150	138
TOTAL MARKS (In Figures)		1050	926
(In Words)		NINE HUNDRED TWENTY-SIX	

External Grade A+

Internal Grade A+

AUGUST 01, 2009.

Lahore

SECRETARY