

ABDUL HASEEB KHAN BABAR

PEC Registration No: INDUS/03702

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CAREER OBJECTIVE

To be part of a vibrant institute and play substantial role in building, motivating, and educating the future generation.

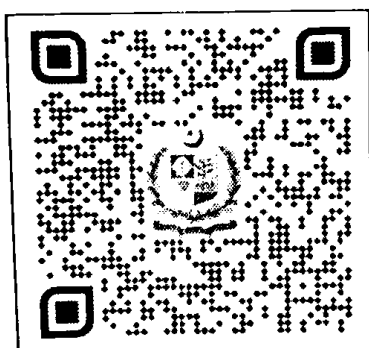
ACEDAMIC QUALIFICATION

Degree/Course	Institution	Year of Passing	Percentage
MS Engineering Management	Ghulam Ishaq Khan Institute of Engineering Sciences and Technology	2019 - 2021	95% (Distinction)
BSc Industrial Engineering	University of Engineering and Technology, Peshawar	2013 - 2017	89%
HSSC Pre-Engineering	Army Public School and Collage, Peshawar	2011 - 2013	69%
SSC	Army Public School and Collage, Peshawar	2009 - 2011	77%

Experience

Organization	Designation	Starting Date	Ending Date
Ghulam Ishaq Khan Institute of Engineering Sciences and Technology	Graduate Assistant	26-08-2019	30-06-2021
WAPDA (Tarbela)	Intern	07-06-2016	04-09-2016

EDUCATIONAL DOCUMENTS



Ministry of Foreign Affairs, Pakistan

HQ33004zf

RESEARCH PUBLICATIONS

Title	Journal Name	Publication DOI
Enhancement of electric vehicles' market competitiveness using fuzzy quality function deployment	Technological Forecasting & Social Change (Elsevier, IF:8.593, ABDC Rank: A)	Published (https://doi.org/10.1016/j.techfore.2021.120738)
Optimization of charging infrastructure planning for plug-in electric vehicles based on a dynamic programming model	Transportation Planning & Technology (Taylor & Francis (Routledge), IF:1.278, ABDC Rank: B)	Published (https://doi.org/10.1080/03081060.2021.2017207)
Framework construction for augmentation of resilience in critical infrastructure: Developing countries a case in point	Technology in Society (Elsevier, IF:4.192, ABDC Rank: C)	Published (https://doi.org/10.1016/j.techsoc.2021.101809)
Moving toward green mobility: overview and analysis of electric vehicle selection, Pakistan a case in point	Environment, Development and Sustainability (Springer, IF: 3.219)	Published (https://doi.org/10.1007/s10668-020-01101-5)
Identification of critical factors for the implementation of reverse logistics in the manufacturing industry of Pakistan	Journal of Defense Analytics and Logistics (Emerald)	Published (https://www.emerald.com/insight/2399-6439.htm)

TRAINING/COURSES (ONLINE)

Course Name	Awarded By	Percentage
Six Sigma White Belt	Aveta Business Institution - USA	89%

MS Office 2013	Microsoft - USA	100%
MS Office 2013 Instructor	Microsoft - USA	100%
Safety and Health in Construction	ALISON - Ireland	96%
Behavior Base Safety	ALISON - Ireland	100%
Managing Health and Safety in Healthcare: Legislation and Risk Assessment	Health and Safety Authority - Ireland	100%
Managing Driving for Work	Health and Safety Authority - Ireland	100%
Managing Bullying Complaints at Work – for Managers	Health and Safety Authority - Ireland	100%
Getting Started with Kanban for Software Development	Udemy - USA	100%
Reaching Your Kickstarter Goals	Udemy - USA	100%
How to Win New Business	Udemy - USA	100%
Leadership – The #1 Key to Guaranteed Business Success	Udemy - USA	100%
5 Steps to Idea Validation in The Real World	Udemy - USA	100%
Introducing to 3D Modeling in AutoCAD	Pluralsight - USA	87%
Mastering the Tools Palette in AutoCAD	Pluralsight - USA	100%
Creating and Manipulating 3D Geometry in AutoCAD	Pluralsight - USA	90%
Managing Line Weights and Linetype in AutoCAD	Pluralsight - USA	90%
Drawing a Column Grid in AutoCAD	Pluralsight - USA	90%

AREA OF EXPERTISE

- Operations Management
- Optimization
- Layout Planning and Designing
- Sustainable Development
- Economics and Finance
- Quality Management
- Project Management
- System and Safety Engineering
- Procurement and Logistics
- Green Economy and Technology

SOFTWARE EXPERTISE

- MS Visio
- MS Project
- Arduino
- AM software
- COSMIR
- Arena
- POM QM
- Simio 3D
- Edward Max
- PTC Creo
- AutoCAD
- Lingo
- Tora
- SonyVegas

LANGUAGES

Pashto (Native)
English (Fluent)
Urdu (Excellent)

PARTICIPATIONS /ACHIVEMENTS/ WORKSHOPS

- Karate winner in the Tournament held at Army Public School Junior Peshawar /2005
- Chief Proctor at Army Public School and Degree College Peshawar /2007- 2008
- Participated in 2nd International Essay Writing Competition conducted by Foundation for a Drug -Free World, USA /2010
- Got 121st position throughout KPK in Inter-School Math Olympiad 11 conducted by Pak-Turk ISM /2011
- Attended Internship Experience Seminar at UET Peshawar/2016
- Got 3rd position in shooting competition organized by Adventurers De KPK/2015
- Organizer at Invention to Innovation Summit at UET Peshawar/2016
- Attended Workshop on Professional Trends In Industrial Engineering/2016
- Participated in 1st INU Anti-Smoking Marathon organized by Iqra National University Peshawar/2016
- CSS Aspirant 2019
- Dean's Honor Roll in MS Engineering Management/2021