



MSB Training Consultancy
...Most Significant Bit

MUHAMMAD SALMAN BILAL
PE®, PfMP®, PgMP®, PMP®, PMI-PBA®, PMI-ACP®, PMI-RMP®,
PMI-SP®, CAPMC, DASSM®, VSM®, AH-PM®, ASQ CSSGB®



PMI (USA) Certified Premier ATP Instructor
@ Project Management Training School (ATP: 4804)

30 PDUs

RISK MANAGEMENT PROFESSIONAL DYNAMISM

PMI (USA) Certified Instructor @
Project Management Training School
New Zealand (NZ) (ATP: 4804)



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WHAT IS RMP® DYNAMISM?

Project Risk Management Professional RMP® Dynamism Training is a hands-on training-program designed to equip trainees who have been part of Project Risk Management initiatives and are leading the challenging field-based assignments within their routine operations and projects, while fulfilling the global standards.

Globally, the Project Risk Management world unanimously acknowledges the effectiveness and comprehensive applicability of PMBOK®: Project Management Body of Knowledge, 7th edition. Risk standard has already been compiled and evolved by the oldest and the biggest International Project Management Body, PMI®: Project Management Institute,

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■ *This Value Improvement Training not only covers the effective utilization of basic concepts of project management through intelligent deployment of relevant tools and techniques but also covers Agility (AgileAlliance) and Enterprise Risk (Global Risk Standard: 2019) philosophies, under the latest PMI-USA exam content .*

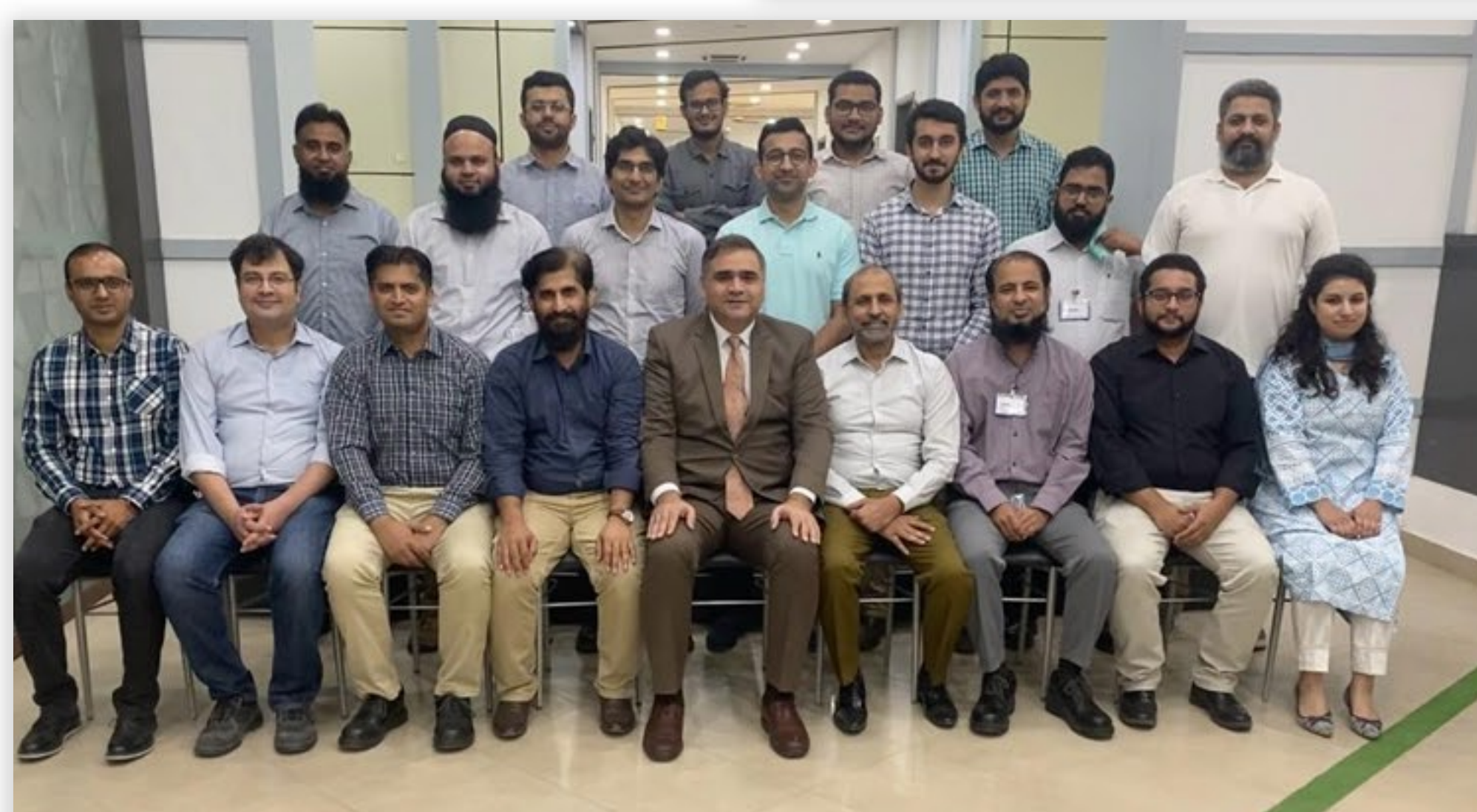
■ *This experiential based training workshop fulfills PMI® USA PMP® credential-exam's pre-requisite 30 Professional Development Units (PDUs) requirement and enables the trainees to write PMI-RMP® credited exam*

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WHAT OBJECTIVES THE COURSE COVERS?

Key objectives are as follows:

- Understanding the global ANSI® standard of Project Risk Management and learning how to professionally interweave different knowledge areas/functionalities under integrative and strategic approach
- Trainees should connect themselves to the PMI® suggested Project Management Grid to associate their role and job description through personalized professional experiences to achieve their objectives
- The fore-mentioned conceptual self-configuration of the trainee to project risk management paradigm leads to subsequent appreciation of how and when, which tools and techniques of risk management can be strategically deployed
- Facilitated risk workshop mode inculcates confidence to crack calculations based real challenges of the trainees in an interactive way for evolving professional risk management plan, risk report, risk register and lesson-learnt register
- Review of project risk management related documents and artifacts along-with referral to real life scenarios



WHAT WILL YOU LEARN?

By the end of this course you will be able to fully understand the Project Risk Management Fundamentals and its Professional Dynamism for enterprise risk management involving Portfolio, Program, Project and Operations.

- Learn how to configure Project Risk Management professional methodology (Magical Grid) to become active risk team member and effective project leader ensuring risk philosophy
- Classify the main Domains of Project Risk Management by knowing their placement, importance and time line to better execute project constraints including scope, schedule, cost and quality.
- Understanding the Risk management working methodology by knowing how to refer and benefit from Risk Registers for undergoing projects and to develop risk register and lesson-learned register.
- Earned Value Management (EVM) calculations and interpretations by referral to real risk related project scenarios
- Evolutionary shift in Project Management Life Cycle based on technological challenges, diverse stakeholders and quality requirements affecting risk management approaches at enterprise level.
- Importance of OPA, EEF, archiving Lesson Learnt, Procurement and Contracts, Change Control Mechanisms and Governance protocols being practised globally for effective risk management controls.

WHO WILL GET BENEFITTED?

The training program has been designed for those project managers, team leads and ardent project management experts who desire to have firm grip on project management processes preferably embodied in readily applicable and internationally acceptable framework.

- Planning and Project Risk Managers
- Maintenance Team-members
- Fertilizers, Petro-chemical, Petroleum, Oil & gas engineering managers
- E&P managers, EPC clients
- Procurement team members and risk evaluators
- Risk/Communications/HR Experts working for Project Risks
- QA-QC Team members
- Geologists, on/off-shore engineering/facilities managers
- Construction Risk Managers/Product managers
- Commercial managers/Business Development Personnel
- Government officials, Policy Makers, Regulators

Ours is an experiential learning workshop for effective learning in facilitated workshop configuration. The course-contents are built based on the participants' knowledge base and working experiences.



TRAINING CONTENTS

► Risk Management Basics & Formats

- Project Risk Management (Basics PMBOK®)
- Risk Register Evolution (Graphical Interpretations)
- Risk Matrix Significance (Expert Judgment)
- Risk Governance (Latest trends)
- Enterprise Risk (Portfolio to Program to Project Risks)

DAY 01

► Risk Management Plan (RMP) & Analyses

- Risk Management Plan Development (Recipe to Success)
- Risk Identification & Formatting (Facilitated Workshop)
- Qualitative Risk Analysis ~ (Research based Critique)
- Hybrid approach ~ Popular & the most Practical one (Expert Judgment)
- Quantifying the Qualified Risks (Exercise)

DAY 02

► Risk Response Strategies & Documentation

- Populating Risk Matrix for risk Register (Facilitated Workshop)
- Configuring Risk Response Strategies (Comparative Study)
- Implementing Risk Response Strategies (Activity)
- Status Meetings, Audits & Re-assessments (Workshop)
- Lesson Learnt Register & Issue Register (Artefacts)

DAY 03





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MUHAMMAD SALMAN BILAL (MSB)

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Premier ATP Instructor (PMI USA),
Assistant Professor of Operations Management,
Project Risk Management VIP Workshop Facilitator
(ARAMCO)

22 years of diversified knowledge management cum engineering management experience that encompasses operations excellence and project risk management. Titled as Project Management Institute (PMI® USA) Approved Instructor of Premier ATP (Authorized Training Partner) for the globally acknowledged credentials PMP®, DASM® & DASSM. Among the pioneer-batch-members of global research-group who successfully initiated PMI-PBA® (Business Analysis in 2014) & Micro-credentials (AHPP®: Agile Hybrid Project Pro in 2021 & Value Stream Management in 2022). Content Reviewer as Subject Matter Expert (SME) for PMI® USA Global Standard on "Requirements Management; A Practice Guide" (2016) PMI® Publications Press, USA. MSB is also the authorized Workshop Facilitator with ARAMCO in domain of Project Risk Management.

MSB has worked with Schlumberger Oil Field Services (OFS) International in France, Saudi Arabia, Malaysia, Qatar and Pakistan. He has been involved in offshore and onshore testing projects for 'Well Completion & Productivity', while providing engineering management services to various companies including Ras-Gas® (Exxon-Mobil & Qatar Petroleum), Saudi Aramco®, Shell®, Petronas®, ENI®, OGDCL®, PPL®, OMV®, BP® and OPI®. While being with Engro Chemicals Limited (Formerly Exxon USA), he was privileged to be part of Engro Vision 2002-2007 which led to Engro's diversity to Foods Business. His field-experience embodies Productivity and Operational Sustainability through Automation (Instrumentation & Control), Construction Projects (EPC) and Energy (Oil & Gas).

Mr. Bilal has served as Assistant Professor of Electrical Engineering and now serving as Assistant Professor of Operations Management in HEC recognized top ranked HEI's. Being a Resource Person/Faculty for Executive Education at FCC University as well as in Pakistan Engineering Academy, He has been Module Director for Business Strategy, Quantitative Methods, Management Information System, Project Portfolio Management, Agile Waterfalls and Operations Management. Being Business Analyst, he has successfully designed and conducted client specific Diplomas in Business Management (DBM) for Engro Foods and Honda Cars. He has been Program Director for Honda-DBM in addition to Post Graduate Studies Programs (MBA, Executive MBA) In charge at School of Management of US management led FCCU.

Salman Bilal has been part of core team who initiated MS/M Phil Project Management Degrees in one public and two private Universities having international campuses. Training Consultant for multinationals including TOTAL®, OMV®, Wateen®, Engro® and Etisalat run PTCL®. He is Committee member/SME with Government of Punjab and Infrastructure Development Authority. Resource Person for Centre of Learning & Training (CLT), and Ministry of Planning & Development (P&D) of Pakistan.

M Salman Bilal is Principal Consultant/Founder of MSB Training Consultancy and at his own platform he has already conducted hundred plus training workshops on fundamental, advanced and strategic topics within the field of Project and Risk Management with flicker of Agile & Business Analysis approaches.





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MSB also design client-specific training programs:

- **Advanced Project Management course for South Korean KOGAS® & BP® in collaboration with O&G Knowledge Sharing Platform.**
- **Supported McDermott® in devising proposal for their Project Management Academy to cater for unique knowledge management needs of their 40,000+ global employees**

MSB is approved SME and VIP (Value Improvements Practices) Workshop Facilitator with Aramco Overseas Company (AOC®) & Saudi Aramco® to support their client base in Project Risk Management domain from Europe, MENA to Australasia.

Schlumberger NExT® collaborated with MSB thru TBO® International Houston to conduct training workshop titling “Advanced Cost Estimating & Control” which was conducted at Schlumberger Malaysia head office – Kula Lumpur Training Center (KLTC), Malaysia.

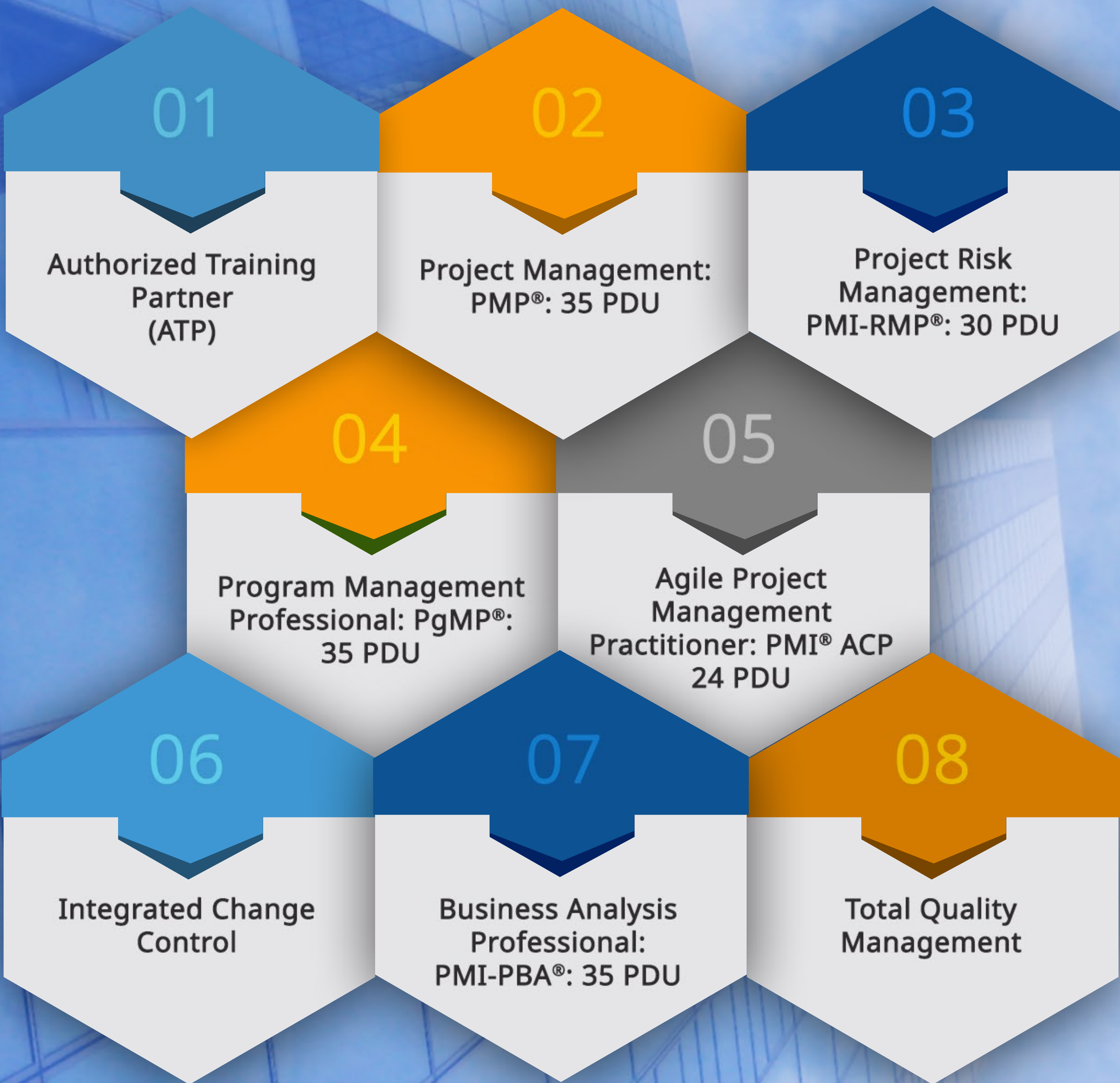
Project Management Professional Dynamism and Project Risk Management Dynamism - Courses were delivered in onsite Training facility of Pakistan’s biggest urea manufacturing plant (FFC)

MSB Stars - trainees who have passed PMI® USA based PMP®, PMI-RMP®, PMI-SP®, PMI-PBA®, PMI-ACP® credentials, under MSB mentorship, count in hundreds now. Around one fifth (20%) of Pakistani PMI® USA certified Risk Managers (PMI RMP®) have got facilitation and training from Salman. MSB has received numerous letters of recommendation and recognitions, including gold and silver medals, for his performance.

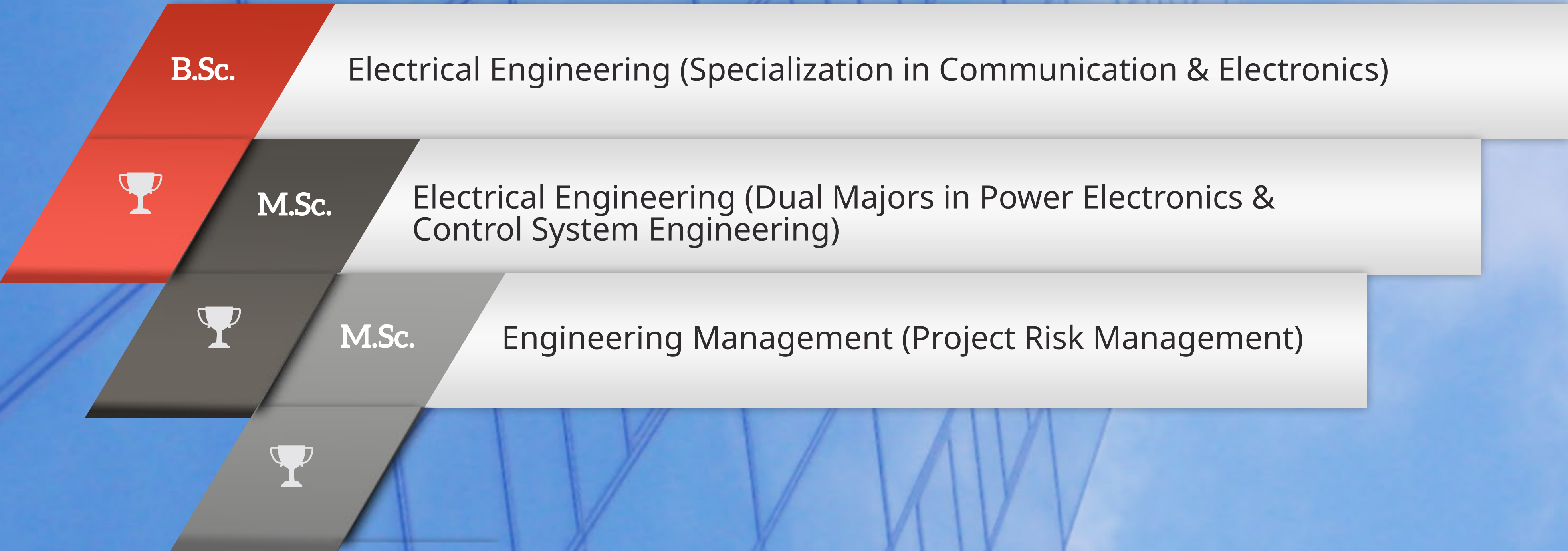


PORTFOLIO OF COURSES

PMI® USA ATP



ACADEMIC BACKGROUND



SERVICES TO ACADEMIA

(As Faculty-member to HEC recognized Universities)

01

M.S./M. Phil Project Management: Risk Management Dynamics, Project Quality Management, Safe Food & SCM

02

M.S./M. Phil Project Management: Risk Management Dynamics, Project Quality Management, Safe Food & SCM

03

B.Sc. (Honors) Operations Majors: Productivity Management, Operations Excellence, Production Planning & Control, Project & Operations Management

04

B.Sc. (Electrical Engineering): Instrumentation & Control, Alternate Energy, Power Systems

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MSB