Project Management Professional Training is a hands-on program designed to equip trainees who have been a part of Project Management initiatives and campaigns and is based on the framework and guidelines of Project Management Body of Knowledge (PMBOK®), with focus on the latest evolutionary changes published in 6th Edition by PMI® USA. The program has been designed for project managers, team leads and members who desire a better understanding of the project management processes.

It is an experiential learning process, which progressively builds on the participants' knowledge base. The domains under focus are Initiation, Planning, Executing, Monitoring and Controlling, and finally the Closing of a project. Agile Mindset is also covered to elaborate Project Management Life Cycles (PMLC). Initiation is covered on the first Day of the Training, which identifies the Stakeholders while developing the Project Charter. Practical tips for evolving Project Charter and developing Stakeholders Grid for effective Stakeholders Management Plans are shared for better governance and strategic alignment.

What Will the Course Cover?

Key objective of this course is to know and understand the configuration of the project management interconnectivity within its respective knowledge areas and domains. This objective is met once the trainee gets to know where exactly his/her role fits in project management internationally acknowledged standard of project management and the framework of PMBOK Guide endorsed magical grid. This initial conceptual placement of the trainee on the project management paradigm leads way to next level of understanding how and when, with which tools and techniques one can intelligently sail through the projects by consulting the course contents. The course will cover the basic project management related tools and techniques, review of project management related documents and artifacts and referral to real life scenarios and calculations based on the real challenges of the trainees for effective and interactive learning. Workshops, class activities and simulations are quite frequent for experiential learning.

5 Day

Project Management Professional Dynamism





0&G Knowledge Sharing Platform

Enhancing Return on Investment in Oil & Gas Training

www.OGKnowledgeShare.com

What Will You Learn?

By the end of this course you will be able to fully understand the Project Management Fundamentals and its Professional Dynamism:

- Learn how to configure Project Management professional methodology (Magical Grid) to become active team member and project leader
- Classify the main Domains of Project Management by knowing their placement, importance and time line to better execute project constraints
- Understanding the Risk management working methodology by knowing how to refer and benefit from Risk Registers
- Clarifying the Costing concepts. Earned Value Management (EVM) calculations and interpretations by referral to real project scenarios
- QA-QC interaction with special focus on intelligent Quality Plans Fulfilling Stakeholders requirements in risk managed mode
- Practice hands on experience in building your own Project Management Plan and its evolutionary dynamism through Project Management Domains
- Evolutionary shift in Project Management Life Cycle based on technological challenges, diverse stakeholders and quality requirements
- Importance of OPA, EEF, Archiving lesson Learnt, Procurement related contracts, Negotiations,
 Project Manager's characteristics, Change Control Mechanisms and protocols.

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Who Will Benefit?

The following oil & gas company personnel will benefit from the knowledge shared in this course:

- Planning and Project managers
- · Maintenance Team-members and managers
- · Quality/Risk/Communications/HR Experts working for Projects
- Oil & gas engineers, geologists, onshore, off-shore engineering/maintenance/facilities managers
- · Commercial managers and business analysts
- · Economists & business development personnel
- · Government officials & Policy regulators
- · Business advisors/managers
- · Asset managers/Administration managers
- · E&P managers / EPC clients
- QA-QC Team members & Managers
- Construction Managers / Product managers
- · Procurement team members and managers

We offer more than just knowledge sharing.

We offer a partnership to share in

your vision.

Course Outline

PROJECT INITIATION: PROJECT MANAGEMENT FUNDAMENTALS

- Project Governance versus Project Management (Critique)
- Project Management Grid (Graphical Interpretations)
- Organizational Structures (Class Activity)
- Organizational Process Assets & Enterprise Environmental Factors (Model)
- Project Manager: Ethical & Professional Responsibility
- Project Integration Management (Interconnectivity)

PLANNING: CHARTER TO WBS TO SCHEDULE TO BUDGET

- Project Scope Management (WBS Development)
- Project Schedule Management
- Scope to Schedule Development
- · PDM, PSND
- · CPM, CCM
- Project Cost Management
- Earned Value Management (EVM)
- · Forecasting EAC
- TCPI calculations
- Budget Controls (Exercise)

EXECUTION: QUALITY, RESOURCES, COMMUNICATIONS

- Project Quality Management
- QA/QC interaction (Artifacts Illustration)
- · QA special techniques
- QC ~ 7 Basic Tools (Integrative Use in Facilitated Workshop)
- · Project Resources Management
- Acquire, Develop & Manage Resources & Teams
- Project Communications
 Management (Configuration)
- Channel Calculation (Exercise)
- Control Communications

MONITORING & CONTROL: CONSTRAINT TRIANGLE & RISK

- Constraint Triangle + QC
- Risk Management Dynamics (Class Activity)
- Project Risk Management ~ Risk Management Plan (Workshop)
- Risk Register Development Exercise
- Risk Matrix evolution (Activity)
- Risk Management Strategies
- Executing Risk Response Strategies (Scenarios)
- Controlling Risks

CLOSING PROJECT: PROCUREMENT, AGILE MINDSET

- Project Procurement Management
- Contracts Management
- Bidders Conference
- Project Stakeholders Engagement
- · Archiving Lesson Learnt
- Agile Mindset: Values, Principles & Practices
- Agile Waterfall: Winning Combination (Case)





MUHAMMAD SALMAN BILAL

PE®, PfMP®, PgMP®, PMP®, PMI-PBA®, PMI-ACP®, PMI-RMP®, PMI-SP®, CAPM®, ASQ CSSGB®

Mr. Bilal has more than 16 years of diversified project management experience. He is one of the only four Project Management Professionals in the world with all eight (8) PMI®-USA credentials and the youngest to possess such an

outstanding status. Accredited Portfolio Manager (PfMP®), Program Manager (PgMP®), Project Manager (PMP®), Risk Manager (PMI-RMP®), Scheduling Professional (PMI-SP®), Agile Practitioner (PMI-ACP®), & Professional Business Analyst (PMI-PBA®) along with ASQ®-USA credential for Six Sigma (ASQ-CSSGB®).

Being a registered Professional Engineer (PE®) Mr. Bilal has proven experience in high end Petroleum, Petrochemical, Automation & Manufacturing Industries. He has worked with Schlumberger Oil Field Services International in France, Saudi Arabia, Malaysia, Qatar and Pakistan and with Engro Chemicals Ltd. (Formerly Exxon, USA) in capacity of Instrumentation & Control Engineer and Six Sigma Project Manager. He has been involved in offshore and onshore well-testing projects for Well Completion & Productivity while providing engineering management services to various companies including RasGas, Saudi Aramco, Shell, Petronas, ENI, OGDCL, PPL, OMV, BP and OPI.

In addition to his many years of practical experience, Mr. Bilal is a Ph.D. Scholar conducting Engineering Management doctoral researches (Project Risk Management for Agile Operations). He is also a SME Reviewer for PMI® USA Global Standard on Requirements Management (2016).

Mr. Bilal has served as Assistant Professor of Electrical Engineering and now serving as Assistant Professor of Operations Management. He is a Resource Person/Faculty for Executive Education at FCC University and is Module Director for Business Strategy, Quantitative Methods, Management Information System, and Operations Management. He has been part of core team who initiated MS/M Phil Project Management Degrees in one public and two private Universities having international campuses. 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 FCC-University. He is Committee member for Government of Punjab and Mentor for Government Engineering Academy.

Mr. Bilal is Principal Consultant/Founder of MSB Training Consultancy; Mentoring PMI® USA credentials/certifications and conducted hundreds of training workshops. More than 1,000 project management professionals have successfully achieved PMI® USA certifications under his guidance and mentorship. He is also Training Consultant for multinationals including TOTAL®, OMV®, Wateen®, FFC®, Engro® and Etisalat run PTCL®. Recently, he has designed Advanced Project Management course for South Korean KOGAS® & BP® in collaboration with O&G Knowledge Platform. He's Resource Person for Centre of Learning & Training (CLT), and Ministry of Planning & Development (P&D) of Pakistan. Over his career, Mr. Bilal has received more than two-dozen recognitions, including gold and silver medals, of performance.

EDUCATION

- B.Sc. Electrical Engineering (Specialization in Communication & Electronics)
- M.Sc. Electrical Engineering (Dual Majors in Power Electronics & Control System Engineering)
- M.Sc. Engineering Management (Project Risk Management)
- Ph.D. Engineering Management (Research Phase: Risk Matrix & Agile Project Management)

PORTFOLIO OF COURSES

PMI® USA Global R.E.P. (Registered Education Provider)

- Created/Configured Professional Development Units (Acknowledgeable by PMI® USA)
- Project Management: PMP®: 35 PDU
- Project Risk Management: PMI-RMP®: 30 PDU
- Program Management Professional: PgMP®: 35 PDU
- Agile Project Management Practitioner: PMI[®] ACP 24 PDU
- Business Analysis Professional: PMI-PBA®: 35 PDU

SERVICE TO ACADEMIA (Visiting Faculty to various Universities)

- M.S./M. Phil Project Management: Risk Management Dynamics, Project Quality Management, Safe Food & SCM
- MBA/Executive MBA: Supply Chain Risk Management, Business Strategy, Management Information System
- B.S. (Honors) Operations Majors: Productivity Management, Operations Excellence, Production Planning & Control
- B.Sc. (Engineering) Electrical Majors: Instrumentation & Control, Alternate Energy, Power Systems

Please complete the following Form and e-mail it to minima@OGKnowledgeShare.com OR Submit the same details via the Event Registration on the website www.OGKnowledgeShare.com . We will then send you additional course details along with a detailed course registration Form.	
Course Name	
Course Venue	Course Date
Company	
First Name	Last Name
Title	
Email	Phone
Address	
City	State
Postal Code	Country

Full payment is due within 14 days from date of invoice and before the course commences. Delegates will not be allowed entry to the course if any payments are outstanding. A confirmation letter and invoice will be sent to you on receipt of your booking.

You may substitute delegates at any time as long as reasonable advance notice is given to O&G Knowledge Sharing Platform. For any cancellation received in writing not less than twenty (20) working days prior to the date of the training course, you will receive a full refund less US\$ 150 administration fee and any related bank or credit card charges.

Delegates who cancel the registration less than twenty (20) working days of the date of training course, or who do not attend the course, are liable to pay the full course fee and no refunds will be granted.

In the event that KSP cancels or postpones the course for any reason, the delegates will be given choice to (a) request full refund less applicable credit card or bank charges, (b) attend the same course at the rescheduled date at the same or other venue or (c) receive credit note to be used by any employee of the same company for any other course offered by KSP, which must occur within one year from the date of postponement.

COMPANY GAURANTEE

If Company Payment is selected as the Billing Method, an official letter from the company, signed by HR or responsible Management, stating names of the delegates who will attend the course and the total course fee payment guaranteed by the company to be paid within 30 days upon receipt of invoice from KSP shall be submitted ten (10) working days before the start date of the course.

CHARGES AND FEES

- 1. For Payment by Direct Telegraphic Transfer, client has to bear both local and oversea bank charges.
- 2. For credit card payment, there is additional 4% credit card processing fee, which shall be added to the course fee.

COURSE FEES & VENUE

Middle East – US\$ 3,000

All Other Locations – US\$ 3,500

The fee is per participant. Hotel accommodation and travel costs are not included in the fees. The Fees includes refreshments, lunch and course material. Course is held preferably in a 5-star hotel. The final venue selection will depend upon the number of delegates attending the course and availability of the venue. All delegates will be informed about the venue two weeks before the course start date.