



Planning & Scheduling for Effective Maintenance Performance



28 November - 01 December 2016

8:00 am - 4:00 pm

Manama, Kingdom of Bahrain



For Registration, please contact:

Tel: +973 17-810725 or 17-727100 Fax: +973 17-827475

Email: bsetraining@batelco.com.bh

Website: www.mohandis.org



Introduction:

The Maintenance Planning and Scheduling Workshop is a three day event that addresses all aspects of the maintenance work management process in major industrial sites.

The Maintenance Planning and Scheduling workshop will provide participants with a clear understanding of the strategic role that planning and scheduling plays in today's industrial organizations. Pre-workshop and Post-workshop exams will reinforce retention of the lessons.

Course Objectives:

- Clarifying the roles and responsibilities related to Maintenance Planning & Scheduling
- Overcoming challenges and barriers to success
- Using communication skills for effective maintenance planning and scheduling
- Benefiting from operating in a planned vs. firefighting environment
- Using planning as a strategic tool for moving from a reactive to a proactive environment
- Using the Zone Maintenance work management process
- Assessing work prioritization
- Planning work orders
- Aggressive identification of defects to improve reliability
- Managing backlog
- Supporting the scheduling process

Who Should Attend:

- Managers
- Superintendents
- Specialist
- Leaders
- Supervisors
- Foreman
- Planners

Technicians and engineers from the following departments:

- Plant production
- Maintenance
- Engineering
- Shutdown and turnaround
- Reliability
- Mechanical
- Operations
- Technical
- Inspection, etc..

Course Methodology

- Power point presentations and handouts will be distributed.
- Pre and post exam
- Short quizzes
- Group workshops and Exercises



Course Fee:

BD 400.000

Course Fee inclusions:

- ✓ Course manual
- ✓ Certificate of Attendance
- ✓ Lunch & Refreshments



Course Outline:

- Concepts and Elements of Zone Maintenance
- Elements of Zone Maintenance
- CMMS/EAM (Enterprise Asset Management)
- Roles and responsibilities
- Planning and how to incorporate standardization
- Planner's check list.
- Interactive Planning exercise.
- Scheduling for Zone Maintenance
- Materials Management
- Communications
- Metrics & KPI's.

Quality Procedures:

Assessment: All assessments will be conducted during the course. Assessment tasks consist of e.g: quizzes, practical discussions, case studies, role plays, on-site exercises, hands-on.

Certificates: Certificates will be awarded to the learners who pass in the assessments and completed at least 75% of the attendance report.

Course Language: English

Progress Reports: Progress and attendance reports will be sent to the learner's employer indicating the progress made towards the training objective.

Course Trainer:



Hussian Al-Ali, CMRP
GSMR, Education Committee Chairman

Graduated with a degree in Mechanical Engineering from Trent Polytechnic, Nottingham, UK, in 1979.

Chartered Engineer with the Institution of Mechanical Engineers, UK. Has been a Member of PMI, and TMS of USA. Certified Maintenance & Reliability Professional (CMRP)

Management Professional with extensive experience in the Aluminium industry, covering a wide range of activities and responsibilities in Production, Maintenance, Engineering, Warehouse, Planning, Procurement, Recruitment, Training & Development, and, Executive Management.

Managing Partner of Ibtikar Group company in Bahrain, with one of its activities being to provide Industrial Consultancy Services. Works with SAMI of USA as a senior consultant, involved with the implementation of a new Work Management Process at major Petrochemical Plants in the GCC. Written and presented a number of technical papers for a number of conferences around the world.

REGISTRATION FORM

"Planning & Scheduling for Effective Maintenance Performance"

Name:

Organization:.....Department:

Position Email:

Address:

Telephone:..... Mobile:Fax:

Course Title	Duration	Date	Venue	Timing	Course Fee
Planning & Scheduling for Effective Maintenance Performance	4 days	28 November – 01 December 2016	Manama Kingdom of Bahrain	8:00 am to 4:00 pm	BD 400

Promo & Discounts for early bird registration until 15th October 2016:

- Individual Registration (**Non-Sponsored**) - **10% Discount**
- Group registration composed of five (5) delegates - **15% Discount**
- BSE Members (as individual/ non-sponsored) - **20% Discount**
- GSMR Members (as individual/ non-sponsored) - **20% Discount**
- Free seat for BSE/GSMR active member (conditions applies)

Note:

- For Individual/ overseas, payment shall be received upon submission of the completed registration form.
- Registration shall be reconfirmed only once payment has been made prior to the course.
- No Show of participant/s during the course will be charged in full amount accordingly.
- Cancellation of participant/s shall be submitted in writing to BSE ten days (14 days) before the course.

Method of payment: Please Tick

- I will pay by Cash
- Invoice the Organization (Please attach the authorization/nomination letter)
- I enclose a Banker's Draft payable to Bahrain Society of Engineers-Training Centre
Payment by Cheque/ Bank Transfer shall be payable to below BSETC account.
BSE-Training Centre Account: Bahrain Society of Engineers-Training Centre
NBOBBHBM / IBAN: BH18 NBOB 0000 0099 0989 11
National Bank of Bahrain-Manama Main Branch
- Card Payment: Please Debit to Amex: _____ Visa: _____ Master Card: _____
(Additional 3% will be charged)

Card Number:..... Expiry Date:.....

Card Holder's name and address (if different from above)
.....

Signature.....

Date:.....

Please send this completed form to:

P. O. Box 835, Manama, Bahrain
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Email: bsetraining@batelco.com.bh