

Maintenance Management Masterclass

# Certificate in Maintenance

Superior Maintenance Tactics to deliver Uninterrupted Operations

**November 4-5, 2019 - Karachi** 9:30 am - 5:00 pm

#### **Key Benefits:**

#### On completion of this course, delegates will:

- UNDERSTAND how Planning and Scheduling will affect the performance of the Maintenance Department
- EXPLORE best practices in relation to Planning and Scheduling
- LEARN about KPI's for Planning and Scheduling
- BUILD a self-development plan that are directly applicable to their own workplace
- UNDERSTAND the different maintenance tactics and how they best fit the type
  of equipments and equipment failures
- LEARN how to select the right tactic and when to use it to increase reliability and reduce failure
- EXPLORE practical examples of how to measure the effectiveness of tactics

#### Who Should Attend?

- Maintenance Engineers, Senior Technicians and Specialists
- Mechanical Engineers, Electrical Engineers, Civil Engineers
- Plant Managers, Production and Manufacturing Managers
- Maintenance and Operations Planning Managers and Engineers
- Physical Asset and Equipment Managers, Supervisors and Engineers
- Facility Managers, Supervisors and Engineers
- Maintenance and Technical Support Managers and Engineers
- Inspection Superintendents, Supervisors and Engineers
- Warehouse and Parts Managers and Supervisors

## Course Facilitator: Ben Stevens

President, DataTrak Systems Inc.

Former President, OMDEC Inc.

Former Consultant at Physical Asset Management Group, PWC Consulting

Over 25 years of cross-industry experience at key positions

Delivered well over 200 training programs



Participants will also be awarded a **DataTrak Systems Inc, Canada certificate** once they have successfully cleared the **assessment at the end of the workshop.** 





#### For Registration & Details:

Karachi: 021-34547141, 34520093, 34536306

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## Certificate in Maintenance PLANNING

November 4-5, 2019 - Karachi | 9:30 am - 5:00 pm

#### **Course Overview:**

This two-day Advanced Maintenance Planning program is the first in a series of professional level programs in our Maintenance Management Masterclass series, led by Ben Stevens-a recognized leader in the field of Physical Asset Management Training.

The course will explore the essential steps in building a solid, but advanced, process for delivering practical Planning and Scheduling as part of the daily maintenance activities. Following this, attendees will learn the importance of selecting the right maintenance tactics for the right asset management situation. Techniques for choosing the right tactic will be learned, as well as methods for evaluating why each tactic is the best.

#### **Course Agenda:**



#### The Basic Building Blocks: Where to Start

The focus of this opening session will place the Planning and Scheduling functions within the overall Organization and Maintenance Objectives and explore how good management of Planning and Scheduling contributes to Maintenance quality and effectiveness.

#### Session - 2

#### **Maintenance Planning**

This session will open with a discussion of the various types of planning that are essential to best maintenance practices and the role that each plays. A key element will be the central role of the CMMS and the Work Order, with special emphasis being placed on how the work order is developed and what it should contain.

#### Session - 3

#### **Maintenance Scheduling**

Scheduling best practices will be explored with the concentration on what will work in the delegates own workplace; each delegate should take away a focused "Best Practices" implementation plan.

#### Session - 4

#### **Maintenance Tactics - Introduction**

With the emphasis on active participation, delegates will start with the basics of reliability and equipment failure; focusing on understanding the underlying causes and their implication. Next, delegates will examine the various maintenance tactics that can be used, such as **Condition Based Maintenance, Run To Failure, Time Based Maintenance,** etc, what their impact is and how they can best be selected.

#### Session - 5

#### **Maintenance Tactics - Selection and Comparative Benefits**

This session will introduce Delegates to some of the more advanced areas of maintenance tactics - understanding the practical implications of the maintenance alternatives and how to convert static maintenance procedures into the ultimate goal of Living Reliability.



### Course Facilitator: Ben Stevens

Ben Stevens, President of DATA TRAK SYSTEMS Inc, Canada, a company dedicated to developing and selling products and services focused on training and consulting in equipment reliability and maintenance improvement. He has been fully involved with the maintenance and reliability business for more than 25 years and has experience in all aspects of Maintenance and Physical Asset Management and CMMs/EAM systems, built on the base of a blend of a post-graduate degree in economics, CFO and CAO positions in several manufacturing companies, entrepreneurial experience in the high tech sector and business development. His prior experience included President of Data Trak Systems - a CMMS Distribution, Sales and Implementation company. He was the Vice President Finance for a number of manufacturing companies.

Ben Stevens is a renowned speaker on Maintenance & Reliability and is a frequent speaker at Maintenance Conferences around the world. He has been frequently visiting in the region and has conducted several consulting projects and training workshops on Maintenance & Reliability over the past several years.

#### **Course Fee (For 2 Days)**

PKR 70,000 +SST (Per Participant)

Course material, Octara certificate of attendance, DataTrak Systems Inc Certificate (after assessment), lunch, refreshments & business networking

#### 3 Easy Ways to Register



021-34547141, 34520093, 34536306



register@octara.com



www.octara.com

#### Payment:

A confirmation letter/e-mail and invoice will be sent upon receipt of your registration.

Note: Full payment must be received in advance to confirm enrollment.

Send your cheque in favor of Octara Private Limited
To: **Umair Tariq, Admin & Accounts Executive**Octara Private Limited - 1/E-37, Block-6, P.E.C.H.S., Karachi.
Tel: 021-34520708, Cell: 0343 5940485

#### Bring this program In-house at attractive Discount

This workshop can be customized to suit specific needs of your organization which may lead to significant savings.

Please contact Naveed Rahim at naveed.rahim@octara.com or call at 0334-3082767