# MAINTENANCE AND RELIABILITY FOR MANAGERS

Award winning 4-part series

# TAKE YOUR ORGANIZATION TO THE NEXT LEVEL WITH YOUR MAINTENANCE AND RELIABILITY PRACTICES

Struggling to get traction with asset reliability and availability? PM program ineffective? Not using predictive tools well, if at all? Maintenance costs climbing and difficulties meeting customer demand? Ready to do something about it? This award winning Maintenance and Reliability for Managers 4-part training course is designed to educate you and your managers in the tools and methods to overcome those challenges.

The course combines the Body of Knowledge from SMRP and from GFMAM along with coaching from our experienced instructors to educate attendees on the Maintenance and Reliability Best Practices. The course is available at your site or at a public venue.

> A key differentiator is the approach utilized within the 4 part series. Course attendees join us for the first week

(3 days) and leave with an action plan to apply what was learned across a period of 2-3 months. On return to the second week (3 days), attendees are asked to present what worked, what barriers were identified, and the learnings. The instructor serves as a coach along with other attendees sharing their experiences and knowledge from a coaching perspective. The approach repeats for the remaining 3 day sessions. The concept makes the attendees radically more successful in implementing improvements within the organization.

As an additional benefit to the attendees, we proctor the Certified Maintenance and Reliability Professional (CMRP) certification for those choosing to apply to sit for exam on the Friday morning following the last day of the fourth week. Fees associated with the optional CMRP exam and SMRP membership are payable directly to SMRP.

"Real world training I was able to put to use immediately. The instructors were well prepared and had working experience of what they were teaching. This course has given me the ability to take my career to the next level." - Mechanical Foreman, Waste Water Industry

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**RAVE REVIEWS** 

"Real training given by seasoned practitioners; I was able to put this information into practice when I returned to my sites" - VP of Manufacturing, Food and Beverage Industry

"I much enjoyed the instructor's delivery and attention during the sessions. A lot of outside of textbook stories, experiences, and information." - Craft Supervisor, Mining Industry.

## **ABOUT PEOPLE AND PROCESSES**

As a global consulting and training group, we provide solutions that enable organizations to overcome their challenges in maintenance and reliability. Our Mission is to inspire 10,000 people (you) to become awesome in the Maintenance and Reliability Best Practices in the next 5 years.







## SUGGESTED ATTENDEES

- Corporate Reliability Leaders
- Site Directors and Managers
- Engineering Managers
- Operations Managers
- Maintenance Managers
  - ORGANIZATIONS BENEFITING
- Automotive
- Chemicals
- Facilities
- Food & Beverage Oil & Gas
- Life Sciences

- Others who benefit include
- Production **Supervisors**
- Maintenance **Supervisors**
- Planner Schedulers
- - Manufacturing
- Mining & Metals • Energy & Utilities • Municipalities & Government

  - Water and Waste Water

### **USING THE SMRP AND GFMAM BODIES OF KNOWLEDGE AS** A FRAMEWORK, THE COURSE TOPICS INCLUDE

- Asset management concepts
- Capital projects from a lifecycle approach
- CMMS/ EAM overview and insights
- Executive leadership commitment
- Getting the implementation ROI
- Lubrication approaches
- Operations excellence concepts
- Planning, scheduling, and coordination
- PM & PdM program approaches
- Proactive organizational alignment Predictive maintenance methods
- Reliability and maintenance engineering
- Strategies to optimize the PM program
- Successful implementation approaches

## **ADDITIONAL INFORMATION**

 Assessment, gap analysis, strategic planning

- Criticality & risk assessment
- Defect elimination culture
- Failure modes effects analysis (FMEA)
- Leadership and supervision practices
- KPls, metrics, site dashboards
- Organizational training and development
- MRO storerooms & materials management
- Reliability centered maintenance
- (RCM)
- Root cause analysis (RCA)
- Selecting the right methodologies to apply
- Total productive manufacturing (TPM)

### In addition to the comprehensive course materials, attendees receive morning and afternoon refreshmvents, and lunches. Classes are held on Tuesday through Thursday, with the CMRP exam on the Friday following the last class session of the fourth week. Please see our cancellation policy (link) for public venue courses.

#### **CEUs:**

Upon completion of this program, you will receive 8.4 Continuing Education Units (CEUs) from The University of Tennessee Reliability and Maintainability Center.

#### **Our Guarantee**

We guarantee overall quality with a 100% money-back guarantee on the course fee. If you're not totally satisfied for any reason, simply withdraw before the second day of any class. Notify the instructor and return all course materials and you will receive a 100% refund of the course fee.

# **REGISTER NOW**

OR http://bit.ly/Register-MRM

**BRING ON-SITE** 

http://bit.ly/Bring-MRM-Onsite

Brochure - http://bit.ly/MRM\_Brochure