

Learn About:

- Using preventive and predictive maintenance to implement total productive maintenance
- Assessing equipment effectiveness
- Understanding the how and why of equipment failures
- Using visual controls for productive maintenance
- Strengthening teamwork through understanding operator and management roles
- Using the 5S method to better organize your workplace
- Effectively communicating the benefits of TPM to your workplace
- How inadequate maintenance contributes to losses
- Recording and reporting problems
- Tracking and measuring methods

Total Productive Maintenance (TPM) & 5S™

Getting managers, maintenance personnel and equipment users all working together to prevent equipment problems and reduce expenditures



A 2-Day Seminar Designed to Help Reduce Breakdowns, Stoppages & Lower Costs!

- Reserve your space now! **CALL 1-877-978-7246**
- Check us out online at live.tpctraining.com for a complete listing of all seminars coming to your area
- This seminar is also available as an **Online Simulcast** or can be brought **On-Site** to your facility



SEMINAR OVERVIEW

Total Productive Maintenance (TPM) focuses on getting managers, maintenance personnel and equipment users all working together to prevent equipment problems and reduce expenditures. By giving ownership and responsibility of equipment and processes to the right employees, equipment breakdowns are reduced. 5S provides a systematic approach to setting standards and visual guides for preventing breakdowns and making your equipment run smoothly.

WHAT YOU WILL TAKE HOME

- Comprehensive classroom materials
- A Personalized Training Certificate with 0.8 TPC Training Continuing Education Units for each day attended, 1.6 for both days.
- All the information you need from asking our instructors specific questions about your own unique equipment or facility.

CONTINUING EDUCATION

Upon completion of this seminar, the student will receive a Certification of Completion and .8 TPC Training CEUs per day attended. Most employers and many government agencies accept TPC Training CEUs to fulfill their continuing education requirements. If the student needs CEUs to renew a state license, please contact us at 303-867-5039 to ensure the state licensing board has approved the seminar. If we are currently not approved by your state licensing board, we are happy to begin the process as long as we receive your request at least one month before the training date.

TRAINING PHILOSOPHY

TPC Training's curriculum is designed to provide complete coverage of essential industrial maintenance skills, across a full range of electrical training, HVAC, plant management, and mechanical & industrial topics. Our "see, touch, do" instructional approach allows us to impart practical skills in an intensive format.

The most vital part of our seminar format is the coverage that goes beyond the course outline. Our small class sizes allow each instructor to tailor the course to address students' individual needs, concerns, and experience levels. Our instructors deliver content with hands-on exercises, demonstrations role-playing, visuals, and case study discussions.

DISCUSSION TOPICS

Workplace Organization Using 5S

- Sort
- Set in Order
- Shine
- Standardize
- Sustain

Five Tools to Ferret Our Root Causes

Types of Equipment Failures

Causes of Equipment Failure

Creating a Maintenance Team

- Operator involvement Maintenance
- Personnel Involvement
- Management involvement
- When and How to Report Problems

Cleaning and Inspecting

Continuous Improvement of Equipment

- Measuring Overall Equipment Effectiveness (OEE)
- How measurement develops proper focus for maintenance
- Six big losses resulting from inadequate maintenance
- Calculating OEE

Key Elements of Preventive Maintenance

Tracking Preventive Maintenance

Building Effective Checklists

Key Elements of Predictive Maintenance

Team Work

- Operator's Role
- Maintainer's Role
- Management's Role

How Visual Controls Assist Total Productive Maintenance

Communicating the TPM Mentality to Everyone in the Facility

▶ ***"... interactive dialogue with class made this class enjoyable."***
Timothy W. - Senior Manufacturing Manager

▶ ***"...the training was interesting and beneficial..."***
Brad A. - Engineering Coordinator

SEMINAR FEE & AGENDA

This 2-day course is just \$1195 (Earn 1.6 CEUs)

7:30 am	Registration
8:00 am	Class Begins
12:00 -1:00 pm	Lunch (on your own)
4:30 pm	Class Ends

NO RISK REGISTRATION & MONEY-BACK GUARANTEE

You can reserve your space in the class at any time and cancel without penalty. Cancellations made more than 14 days prior to the seminar may be refunded or rescheduled. Cancellations made within 14 days may be rescheduled for any future topic and/or date. If you're not satisfied with the course, we'll promptly refund your payment.

JOIN OUR CLASSROOM SEMINARS FROM VIRTUALLY ANYWHERE

live.tpctraining.com/simulcast

Our simulcast option allows students to connect to a live classroom seminar via a web link, with the ability to participate fully in the classroom dialogue, exercises, and Q&A. Online participants get all the benefits of the full classroom experience, plus the convenience of remote access.

Features include

- Two full days of live, interactive instruction from a TPC Training instructor
- All classroom materials in PDF format
- Certificate of completion for 16 hours of live training
- Full technical support to ensure your online experience is a rewarding one

BRING THE TRAINING ON-SITE TO YOUR FACILITY

live.tpctraining.com/on-site

Every public seminar class in our Course Catalog can be conducted on-site, with the same expert instructors. To arrange an on-site training, call or email us at onsite@tpctraining.com.

Some Advantages of On-Site Training

- Cost Savings — Save time and travel costs by keeping workers on-site
- Customized Content — Tailor the seminar to your facility and equipment
- Flexibility — Accommodate multiple shifts and different start and end times

