#### **Lean Manufacturing will:**

- Reduce Lead Times by 80%
- Reduce WIP up to 90%
- Reduce Floor Space 75%
- Improve Quality by 90%

# Total Productive Maintenance Workshop

# **ISI** Course Catalog

Lean 101\*

Value Stream Mapping

5-S Workshop\*

Lean Office

Kanban Workshop

Quick Changeover Workshop

Training Within Industry Workshop

# Total Productive Maintenance Workshop\*

Kata Introductory Training & Implementation Program

Cell Flow Workshop

Lean Implementer Certification

Measurable
Management®
\*Available in Spanish

For More Information: Industrial Solutions –ISI 10404 E. 55th Pl, Suite G Tulsa, OK 74146 918–280–9051 www.isiworld.net



# **Objective**

The Total Productive
Maintenance (TPM)
Workshop is designed to
give participants a
working knowledge of the
TPM philosophy and
experience in designing
the data collection
methods needed to
calculate the Operational
Equipment Effectiveness
(OEE) metric.



### **Participants**

The workshop is designed for up to 12 people.

#### **Duration**

The workshop is 2 full days for a total of 16 hours. This includes approximately 8 hours of classroom instruction and 8 hours of practical exercises on real equipment.

# Pre-requisites

Participants should have completed a basic training course in Lean Manufacturing principles, including the identification of the 7 basic forms of waste in manufacturing.

#### Fee

Information on fees can be obtained by calling 918–280–9051, or visiting <a href="https://www.isiworld.net">www.isiworld.net</a> for contact information.

#### **Course Content**

Participants will learn the terms and formulas connected with the TPM methodology. In addition, they will learn about the six types of waste that reduce equipment effectiveness. Participants will design the data collection methods and forms as they observe a machine. Also covered in this course are the formulas associated with the Operational Equipment Effectiveness calculation and information on how to use TPM as a tool for continuous improvement and employee empowerment.

This class is available to be taught in Spanish.

