



Sustainable Manufacturing Workshop

The Sustainable Manufacturing Workshop educates participants in sustainable manufacturing practices that prevent pollution, reduce toxins and waste, reduce energy and compliance costs while impacting the bottom line.

Course Agenda:

- **Water Conservation** - Learn about sustainable water management and methods to reduce consumption and wastewater treatment costs while conserving an increasingly valuable resource.
- **Air Pollution Solutions** - Learn methods and practices to reduce air emissions and improve work environments and reduce environmental impacts.
- **Solid Waste Management - Roadmap to Zero Landfill** - Learn the fundamentals of solid waste management through implementing the "4Rs" — Refuse, Reduce, Reuse, Recycle and participating in a "Waste Sort" exercise.
- **Toxic Waste Minimization - Intro to Green Chemistry** - Apply green chemistry principles and techniques throughout the business – from cleaning to machining – to meet regulatory requirements and provide a healthier, safer environment.
- **Energy Management** - Learn how to understand utility bills, measure and calculate energy usage, and evaluate energy reduction opportunities.
- **Sustainable Manufacturing** - Understand global business conditions and the need for integrating sustainability into existing continuous improvement initiatives.

Training Dates:

• **March 12 & 13, 2013- Indianapolis (8a-5p)**
Intech Park – Building One
6325 Digital Way – 1st Floor Conference Room
Indianapolis, IN 46278

To Register: <http://smwindy.eventbrite.com>

• **March 19 & 20- Fort Wayne (8a-5p)**

Northeast Indiana Innovation Center
3201 Stellhorn Road - Cole Auditorium
Fort Wayne, IN 46815

To Register: <http://smwftwayne.eventbrite.com>

• **March 26-27, 2013 - Jasper (8a-5p)**

Vincennes University Jasper Campus
961 College Ave.
CTIM Building (Center for Technology, Innovation,
and Manufacturing)
Jasper, IN 47546

To Register: <http://smwjasper.eventbrite.com>

Cost: No Charge **Time:** 8a-5p (both days)

Note: Max # of participants 20 per session, Please register at least three (3) days before the workshop you will attend.

Workshop is Appropriate For: Companies wanting to become more economically sustainable and participants of P2 program.

For More Information: Contact
tapworkshops@purdue.edu or 800-877-5182



Frontline Green Worker Certificate

This training will prepare you for the Society of Manufacturing (SME) Frontline Green Worker exam. For more information, visit www.sme.org/green.