

# P90 Small Boiler Optimization and Safety 1-Day Seminar

**O&M Consulting  
Services Inc**

PO Box 30  
Aurora, IN 47001  
Ph: 812-926-0187  
Web: [www.omcsi.com](http://www.omcsi.com)

**Cost:** \$275.00 includes all seminar fees and student text. (For on-site, call us for price quotes).

This seminar is intended to improve plant heat rate or efficiency through greater optimization, knowledge of the power plant cycle, with emphasis on factors influencing unit efficiency. In today's real world heat rate or efficiency plays an extremely important factor. Operator's and Maintenance actions can have a direct impact upon plant heat rate or efficiency. It is essential that the employee understands the fundamentals of thermodynamics process. This seminar covers both fire tube and water tube boilers.

### **Seminar Outline**

- Introduction
- Thermodynamics
- Controlling Boiler
- Heat Exchanger Performance
- Cooling Towers
- Plant Optimization

**P90-1207**