



GUARDIAN GS4/GS8 THERMAL OXIDIZER SYSTEM OVERVIEW

Who should attend?

This course is designed for those individuals in the semiconductor industry who require a basic knowledge and understanding of the Guardian GS4/GS8 Thermal Oxidizer system.

Course Benefits

Provide technical foundation necessary to work effectively with semiconductor equipment.

Provide understanding of equipment function, operation, and basic process application for semiconductor equipment.

Course Objective Summary

- Identify Hazards and Safety Information.
- Describe Theory of Operation for the Guardian GS4/GS8 Thermal Oxidizer system
- Describe each requirement's parameters.

Course Modules

1. *Safety Overview*
2. *Theory of Operations*
3. *Facility Requirements*
4. *Components*
5. *Alarm Types & Conditions*
6. *Startup*
7. *Flame Adjustment*
8. *Shutdown*
9. *Maintenance*
10. *Piping & Instrumentation Diagram*
11. *Basic Electrical Diagram Overview*

Registration Information

Prerequisites: *None*

Course Length: *4 Hours*

Course Type: *Web-based Training*

Course Number: *TRMWEBB002*

To enroll or for more information on our products and services, please call a registrar at one of the numbers below or by email metron.training@metrontech.com

- 1-800-657-1516 (United States)
- 1-512-278-7497 (International)

Computer System Requirements:

Attending this course requires a Windows 98, NT, 2000 or XP computer using Internet Explorer 5.5 or higher. 128MB RAM or higher and high-speed Internet access is also highly recommended. For the audio portion of the class, headsets or speakers and a sound card are required.