

## The Production Employee's Role in Microbiological Control

This class is specifically designed to teach production personnel Microbiology basics and their role in reducing the potential for microbiological contamination. The information is presented in a simple format using interactive learning tools. This class will be applicable to everyday tasks performed within the production facility. Employees will leave with a basic understanding of how organisms can enter controlled environments, what it takes to reduce the number of organisms once contamination occurs, and how to prevent contamination in the first place.



Who Should Attend: Production employees with direct and indirect

product contact, Maintenance employees who

perform tasks within the production areas

Class Length: half day

Maximum Class Size: 20

Course Prerequisites: None

**Course Objectives:** At the conclusion of the class a participant should have a

basic understanding of the following:

 General Microbiological principles including: microbial growth requirements, sources of common microorganisms

- How to eliminate organisms once they have been introduced to an environment
- The basics of Aseptic Technique
- The FDA's expectation of cleanliness for the controlled environments that the employees work in
- Proper glove donning and use
- How to reduce the numbers of organisms in an environment
- The most common sources of microbial contamination
- How their behavior impacts the cleanroom environment