

## Training Course Agenda

## PDA 102.3 Fundamentals of an Environmental Monitoring Program

DAY 1	
8:30	Introductions, Objectives, Welcome, Ground Rules
9:00	History and Introduction to Basic Microbiology
9:30	Introduction to Environmental Monitoring and Risk
10:15	Break
10:30	Cleanroom Walkthrough Practical Activity
11:00	ISO Classifications, Importance of Cleanrooms, and ISO 5 Areas
11:30	Cleaning and Disinfection
12:00	Lunch
13:00	Cleaning and Disinfection Practical Activity
13:30	Federal Laws, Regulatory Requirements, and Expectations
14:15	Sample Site Selection and Frequency
14:45	Break
15:00	Sample Site Selection Practical Activity
15:30	Preparation and Quality Control of Microbiology Media
16:00	End of Day 1
DAY 2	
8:30	EM Media & Incubation Schemes
9:00	EM Applications
9:45	EM Applications Air Monitoring Practical Activity
10:30	Break
10:45	Surface Sampling
11:15	Surface Sampling Practical Activity
12:00	Lunch
13:00	Water Systems and Sampling
13:30	Rapid Microbiological Test Methods
13:45	Environmental Monitoring During Sterility Testing
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14:00	Facility Monitoring
14:15	Environmental Monitoring Practical Activity
14:45	Break
15:00	Gowning and Personnel Monitoring
15:30	Gowning and Personnel Monitoring Practical Activity
16:00	End of Day 2

DAY 3	
8:30	Alert and Action Levels, Data Collection, and Data
9:00	Identification of Microorganisms
9:30	Data Management
10:00	Break
10:15	Trending and Analysis
10:45	Trending Analysis Practical Activity
11:15	Investigations and Deviations
12:00	Lunch
13:00	Investigation Practical Activity
13:45	FDA/Regulatory Enforcement
14:15	Open Discussion on Recent 483s and Warning Letters
14:45	Break
15:00	Q&A
16:00	End of Training Course