



# Training Course Agenda

PDA #

Title: Designing a Risk-Based Cleaning and Disinfection Program

596

## DAY 1

9:00 Global Regulations, Disinfectant Selection, Application Methods and Frequency, SOPs, Disinfectant Rotation, Rinsing Strategies, and Residue Removal

**10:15 Coffee/Tea Break**

10:30 **Practical 1: Application of Disinfectants**  
Hands-on practice using 2- and 3-bucket system

11:15 **Group Exercise 1: Design a Cleaning and Disinfection Program for an Existing Facility**  
Selection, cleaning frequency for ISO 5 and 7 cleanrooms, and calculation of disinfectant change out frequency

**12:15 Lunch**

13:00 Residue Removal and Rinsing Strategies  
**Practical 2: Residue Removal**  
Hands-on practice using IPA or water to remove residues from substrates

13:45 Cleanroom Design and Case Studies in Contamination Control

14:30 Bringing the Cleanroom Online and After a Worst-Case Event

**15:00 Coffee/Tea Break**

15:15 Disinfectant Validation and Industry Best Practices

16:15 Q&A and Evaluations

**16:45 End of Training Course**