



Medical Microbiology Industrial Training Program

This program offers practical exposure to quality assurance (QA), quality control (QC), regulatory microbiology, environmental monitoring, and microbiological testing required in pharmaceutical and diagnostic laboratories.

Note: Below modules are designed keeping high end industrial professionals into consideration. Please refer individual protocols below for affordable prices.

Pharmaceutical Microbiology and Quality Control

Kindly review the fees outlined for the individual protocols listed in this module.

- Sterility testing methods for parenteral products
- Detection of endotoxins and pyrogens (LAL test)
- Validation of disinfectants and sanitizers
- Good Manufacturing Practice (GMP) and GLP documentation

Industrial Pathogen Detection and Contamination Control

Kindly review the fees outlined for the individual protocols listed in this module.

- Water quality monitoring (total coliforms, HPC)
- Environmental monitoring in cleanrooms and production zones
- Root cause analysis of contamination in industrial settings
- Standard operating procedures for air, surface, and personnel hygiene

Microbial Risk Management and Regulatory Compliance

Kindly review the fees outlined for the individual protocols listed in this module.

- Understanding ISO standards in microbiology labs (ISO 17025, ISO 13485)
- Preparing for FDA and WHO microbiological inspections
- Batch release microbiology testing and reporting systems

- Case studies on microbiological non-conformities and recalls

Individual Protocols Under Medical Microbiology Industrial Training Program

1. Microbial limit testing and total viable count procedures | **Fee: Contact for fee**
2. Sterility testing methods for parenteral products | **Fee: Contact for fee**
3. Detection of endotoxins and pyrogens (LAL test) | **Fee: Contact for fee**
4. Validation of disinfectants and sanitizers | **Fee: Contact for fee**
5. Good Manufacturing Practice (GMP) and GLP documentation | **Fee: Contact for fee**
6. Routine testing for E. coli, Salmonella, Pseudomonas, and S. aureus | **Fee: Contact for fee**
7. Water quality monitoring (total coliforms, HPC) | **Fee: Contact for fee**
8. Environmental monitoring in cleanrooms and production zones | **Fee: Contact for fee**
9. Root cause analysis of contamination in industrial settings | **Fee: Contact for fee**
10. Standard operating procedures for air, surface, and personnel hygiene | **Fee: Contact for fee**
11. Designing microbiology SOPs for industrial audits | **Fee: Contact for fee**
12. Understanding ISO standards in microbiology labs (ISO 17025, ISO 13485) | **Fee: Contact for fee**
13. Preparing for FDA and WHO microbiological inspections | **Fee: Contact for fee**
14. Batch release microbiology testing and reporting systems | **Fee: Contact for fee**
15. Case studies on microbiological non-conformities and recalls | **Fee: Contact for fee**

Please contact on +91-8977624748 for more details

Cant Come to Hyderabad? No Problem, You can do it in Virtual / Online Mode