

Water Microbiology Training (Advanced)

1. Sample collection and preservation
2. Membrane filtration technique
3. Multiple-tube fermentation (MTF) method
4. Most probable number (MPN) method
5. Total coliform count
6. Fecal coliform detection
7. Heterotrophic plate count (HPC)
8. Detection of E. coli
9. Presence-absence (P-A) test
10. Legionella detection
11. Pseudomonas aeruginosa detection
12. Enumeration of enterococci
13. Detection of Vibrio cholerae
14. Detection of cyanobacteria
15. Detection of Clostridium perfringens
16. Rapid methods for pathogen detection
17. Biofilm sampling and analysis
18. Detection of Giardia and Cryptosporidium
19. Endotoxin testing
20. Detection of antibiotic-resistant bacteria
21. Virus detection and quantification
22. Turbidity measurement
23. Residual chlorine testing
24. Quantification of ATP (adenosine triphosphate)
25. Detection of waterborne pathogens using molecular methods

Fee: Rs 42000/-

Duration: 45 Days to 60 Days

Communicate Via WhatsApp on +91-7993084748 for more details.