

## About MicroWorks

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MicroWorks, Inc. is a Microbiological consulting and training firm that was founded on the basis that pharmaceutical and medical device manufacturers and suppliers do not always have enough personnel to do all of the studies that need to be done within the facility.

MicroWorks is a hands-on consulting firm. We are not a company that tells clients what they need to do, but a company that does projects for our clients.

MicroWorks has expertise in all areas of Microbiology including: environmental monitoring program design, new method development, auditing, equipment validation, cleaning validation program design, and regulatory follow-up.

With the startup of our new lab, MicroWorks has the ability to extend its reach to also include contract testing and troubleshooting.

The MicroWorks Swab Sampling System (MSSS) is now available for quantitative surface sampling in cleanrooms and isolators. With the addition of these new capabilities, MicroWorks has become a full service organization for our clients.

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# MicroWorks Training

MicroWorks, Inc.  
Interactive Training  
Phone: 219.661.8620



# Microbiologists with Real Life Experience

## Training Programs

Does your training department have the background to teach technical courses to your laboratory staff or are they more qualified for more general training such as Safety, cGMPs and Good Documentation Practices? When it comes to training on bioburden method validation, identification of organisms, and sterility testing, you need training from a professional microbiologist who has actually performed and validated these tests.

MicroWorks has taught many courses for leading training organizations throughout the country. We have developed a training Module Program that can be presented at your facility at a reasonable cost. Train the whole department for the cost of sending a single person to a training session for one day. You pick the time and the day that suits your schedule. Modules can be done off the shelf or custom designed to your facility.

## Modules

### 1 hour Modules

- Microbial Limits- Basic
- Sterility Testing-Basic
- Water Testing

### 2 hour Modules

- Microbial Limits-Advanced
- Sterility Testing-Advanced
- Preparing for an FDA Inspection
- Bioburden Testing
- cGMPs for the Pharmaceutical Industry
- Aseptic Training

### 3 hour Modules

- Environmental Monitoring-Basic
- Regulations Affecting the Microbiology Laboratory
- Endotoxin Testing

### 5-8 hour Modules

- Environmental Monitoring-Advanced (5)
- Microbiology Testing for Equipment Validation (6)
- Validation of Microbiology Methods (8)
- Cleaning Validation-Chemical and Microbiological Considerations (8)
- Basic Microbiology (8)

## Design your training to fit your department

All of the training materials required for the courses are included for training up to 20 persons per class. Courses are taught interactively so attendees get a hands on learning experience as opposed to lecture style training.

MicroWorks training modules are developed to teach your staff the procedures that are necessary to perform the tasks of any Microbiology laboratory. We can also develop specialized programs to suit your needs. MicroWorks stays current with the latest agency trends and policies. The sessions are not filled with theory and unrealistic strategies, but real world tips and tricks that you can use every day.

Attendees are encouraged to get involved with the class by asking many questions regarding specific issues that they deal with while performing their everyday tasks.

Call to discuss your training needs and for pricing.

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