



# QC MICRO SKILLS FOR BIOPHARMA

## JEFFERSON INSTITUTE FOR BIOPROCESSING/ NIBRT INDUSTRY BIOPROCESS TRAININGS

Jefferson Institute for Bioprocessing, Spring House Innovation Park

For dates and to register, [CLICK HERE!](#)

This comprehensive four-day course is designed to equip new QC analysts with the main theory and practical experience required to develop their skills in the microbiology laboratory. Classroom-based lectures on microbiology basics and the main aspects of contamination control will introduce the various hands-on sessions over subsequent days, covering basic micro culturing techniques, IDs and use of microscopes, water and in-process testing methods of bioburden and endotoxin/sterility testing for support of manufacturing and utilities, as well as validation tests such biological indicators. The course will also focus the use of Quality Management Systems, GxP Audits and Regulations.

### TARGET AUDIENCE

This course is designed for new recruits to QC who are looking to familiarize themselves with the theory and practical elements of standard micro testing. It's also designed for lab management personnel who want to refresh their knowledge on testing protocols and requirements, and QA, manufacturing or engineering personnel who have an interest in what happens in the laboratories. QC lab in the support of Manufacturing and in Product Release.

## LOCATION

The course will be held at the state-of-the-art Jefferson (University) Institute for Bioprocessing, a 25,000 sq. ft. fully flexible cGMP-like facility approximately 20 miles northwest of Philadelphia with close access to the Philadelphia International Airport, highways, hotels, and restaurants.

## FEE

The course fee is \$4,000 per attendee, and includes all lab equipment and supplies, handouts and materials. Breakfast, lunch, snacks and one course dinner are also included. If requested, the Jefferson Institute for Bioprocessing team can assist in securing convenient accommodations.

## ACCOMMODATIONS

### Residence Inn by Marriott Philadelphia Montgomeryville

1110 Bethlehem Pike  
North Wales, PA 19454  
267-468-0111

### Hampton Inn & Suites Philadelphia Montgomeryville

121 Garden Golf Blvd.  
North Wales, PA 19454  
215-412-8255

### Courtyard by Marriott Philadelphia Montgomeryville

544 Dekalb Pike  
North Wales, PA 19454  
215-699-7247

### Candlewood Suites Philadelphia- Willow Grove

250 Business Center Dr.  
Horsham, PA 19044  
888-614-3125



For further information contact:

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