



# Validation and Verification of Analytical Procedures

*Gain insight into USP's perspective on validation and verification of procedures.*

## Course Overview

USP Pharmacopeial Education (PE) is pleased to offer its newly enhanced course, Validation and Verification of Analytical Procedures. Recurring areas of potential uncertainty in the industry are the distinction between *USP* General Chapter <1225> Validation of Compendial Procedures and General Chapter <1226> Verification of Compendial Procedures, as well as the differences between General Chapter <1225> and ICH guidelines. This course will help you distinguish among these related topics.

## Who Should Participate

Scientists, chemists, and those who perform validation and verification procedures

**Duration:**

**Location:**

**Format:**

**Date:**

**Fee:**

**For More Information or to Register**

## Learning Objectives

- ▶ Understand how approaches to validation depend on the intended application of the procedure
- ▶ Learn when each is appropriate—validate vs. verify
- ▶ Evaluate the characteristics to consider for validation of various analytical procedures
- ▶ Gain an understanding of the design of validation experiments and interpretation of results
- ▶ Understand how to review techniques to minimize resources required

## Why Choose USP PE?

USP PE courses are developed by “USP Subject Matter Experts”—scientists instrumental in setting the USP standards used in more than 140 countries—and presented by “USP Approved Instructors”—scientists with practical firsthand knowledge of specific subject areas and proven professional presentation skills suited for the pharmaceutical industry. For more information on the content development process and instructor bios, visit [www.usp.org/meetings-courses/courses](http://www.usp.org/meetings-courses/courses).

## Instructor(s)