



# <797> *Pharmaceutical Compounding—Sterile Preparations*

## Course Overview

This one-day course discusses key sterile compounding standards found in *USP–NF* General Chapter <797> *Pharmaceutical Compounding—Sterile Preparations*.

These standards, which were revised and became official in 2008, need to be understood by compliance officers/inspectors and followed by practitioners to ensure safe compounding of sterile preparations. This course also provides the history and revisions of the compounding chapter to provide context to the standards.

This course is approved for 6.5 hours of Continuing Pharmacy Education credit by an ACPE (Accreditation Council for Pharmacy Education) accredited provider, for both pharmacists and pharmacy technicians.

## Learning Objectives

- Distinguish between low-, medium-, and high- risk Compounded Sterile Preparations (CSPs)
- List the Beyond-use Dates (BUD) for low-, medium-, and high- risk CSPs
- Describe the situations where immediate-use CSPs are appropriate and the BUD
- Define the elements of a cleanroom, including primary and secondary engineering controls
- List the precautions needed for compounding hazardous drugs
- List the requirements for semiannual certification of sterile preparation areas
- List the personnel, facilities, and equipment requirements.
- Differentiate viable and non-viable monitoring
- Identify the steps to take if microbial isolates are identified

## Who Should Participate

**Practitioners** including pharmacists, pharmacy technicians, nurses, physicians, veterinarians and persons involved in compounding sterile preparations

## Why Choose USP Global Education and Training?

USP Education and Training courses are developed by “USP Subject Matter Experts”—experts instrumental in setting the USP standards used in more than 140 countries—and presented by “USP Approved Instructors”—professionals with practical firsthand knowledge of specific subject areas and proven professional presentation skills.

**Duration:** One Day (6.5 CE hours)  
**Location:** USP Headquarters, Rockville, MD  
**Format:** Classroom  
**Date:** July 17, 2014

**Fee:** \$395  
\$490 if registered for both <797> and <795>

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