

CE Activity Announcement

Aseptic Techniques for Compounding Non-Hazardous Preparations for Pharmacists

Release Date: April 24, 2019

Expiration Date: April 24, 2022

Activity Type: Application-based

Accreditation for Pharmacists



The American Society of Health-System Pharmacists is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

Target Audience

This program is intended for pharmacists managing and developing cleanroom personnel and/or compliant compounding facilities.

Learning Objectives and Schedule of Activities

Activity CE Information	Title, Description, Faculty, and Learning Objectives
<p>ACPE # 0204-0000-19-746-H07-P</p> <p>CE Hours: 2.75 Activity Type: Application</p>	<p>Title: Aseptic Techniques for Compounding Non-Hazardous Preparations for Pharmacists</p> <p>This activity explains “first air,” aseptic technique in horizontal and vertical airflow, reconstituting powders, and appropriate compounding behaviors to prevent or minimize sharps injuries.</p> <p>Learning Objectives:</p> <ul style="list-style-type: none"> • Define the concept of “first air.” • Illustrate the location of the direct compounding area in horizontal and vertical airflow. • Describe proper methods for disinfecting critical sites on commonly used sterile components. • Distinguish workflow steps and best practices associated with compounding in a laminar airflow workbench and a compounding aseptic isolator. • Describe techniques for reconstituting sterile powders. • Demonstrate placement of hands to prevent disruption of airflow to critical sites when reconstituting powders and withdrawing diluent or medication from vials. • Restate various strategies used to prevent the potential for coring vial stoppers. • Recommend compounding techniques and behaviors that should be used to prevent and address a sharps injury.

Faculty Information

Lynda Kiliany, B.S.Pharm., Pharm.D.

I.V. Room Coordinator

Cleveland Clinic, Akron General

Akron, Ohio

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Disclosures

In accordance with the ACPE's and ACCME's Standards for Commercial Support, anyone in a position to control the content of an educational activity is required to disclose to the accredited provider their relevant financial relationships. In accordance with these Standards, all potential conflicts of interests have been resolved. *An individual has a **relevant financial relationship** if he or she (or spouse/domestic partner) has a financial relationship in any amount occurring in the last 12 months with a commercial interest whose products or services are discussed in the activity content over which the individual has control.*

As defined by ACCME, a **commercial interest** is any entity producing, marketing, re-selling, or distributing health care goods or services consumed by, or used on, patients. The Standards for Commercial Support do not consider providers of clinical service directly to patients to be commercial interests.

- All planners, presenters, reviewers, and ASHP staff report no financial relationships relevant to this activity.

Methods and CE Requirements

This online activity consists of a combined total of 16 learning modules. Pharmacists are eligible to receive a total of 38.00 hours of continuing education credit by completing all 16 modules within this certificate program.

Participants must participate in the entire activity, complete the evaluation and all required components to claim continuing pharmacy education credit online at ASHP eLearning Portal. Follow the prompts to claim credit and view your statement of credit within 60 days after completing the activity.

Important Note – ACPE 60 Day Deadline:

Per ACPE requirements, CPE credit must be claimed within 60 days of being earned – no exceptions! To verify that you have completed the required steps and to ensure your credits have been reported to CPE Monitor, we encourage you to check your NABP eProfile account to validate your credits were transferred successfully before the ACPE 60-day deadline. After the 60 day deadline, ASHP will no longer be able to award credit for this activity.

System Technical Requirements

System Requirements Courses and learning activities are delivered via your Web browser and Acrobat PDF. Users should have a basic comfort level using a computer and navigating web sites.

View the [minimum technical and system requirements](#) for learning activities.