

## Faculty

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## Program Description

**Compounding Essentials** is an innovative, intensive, and practice-based continuing pharmacy education. The purpose of this practice-based training program is to prepare pharmacists and pharmacy technicians with comprehensive knowledge and skills for preparing both sterile and non-sterile compounds, as well as knowledge of the rules and regulations regarding labeling, recordkeeping, and legal considerations with sterile and non-sterile compounds. The course includes a home study component and a live component, both of which must be completed in order to receive full credit. During the live compounding sections of this course, participants will be required to physically compound various sterile and non-sterile preparations in various dosage forms in order to assess their compounding skill and technique. Registrants must attend both half-day sessions of the live training on October 17 & October 18, 2015.

The sterile compounding section of the program discuss practices implemented to ensure patient safety, such as avoiding contamination of sterile compounds (both within and outside an appropriate ISO classified environmental control area), avoiding microbial/bacterial endotoxin contamination, avoiding unintended chemical or physical contamination, and avoiding variability in the strengths and/or using ingredients of an inappropriate quantity. The activity also discusses rules and regulations regarding beyond-use dating, storage, packaging, handling, transport, dispensing, administration, and more; as outlined in USP section 797 and 795, and ISMP.

Regarding non-sterile preparations, these program sections discuss different product formulations, appropriate selection of formulations, techniques regarding product preparation, product stability, inactive ingredients (excipients), calculations and mathematics, quality assurance, beyond use dating, hazardous drugs, and more; all as outlined in USP 795, 1160, 1163, and 1176, and FDA section 503A.

**Activity Type:** Practice-Based

**Audience:** Pharmacists, Pharmacy Technicians and Veterinarians\*\* in all practice settings

**Activity Requirements:** Internet connectivity and Adobe Acrobat Reader are required for participation in this activity. \*Course materials will be accessed online.

\*\* The New Jersey Veterinary Medical Association approves this course for 10 CEUs of veterinary continuing education.

**REGISTRATION DEADLINE: October 2, 2015**



## Date and Time:

October 17, 8am - Noon  
October 18, 8am - Noon  
(must attend both sessions)

## Location:

Harrah's Resort  
777 Harrah's Blvd.  
Atlantic City, NJ 08401

## Contact Hours:

15.0 hours (1.5 CEUs)  
7 hr. Home Study (must be completed before live program); 8 hr. Live Program (two half-day sessions). Pharmacist and Pharmacy Technician: 1.5 CEUs. Veterinarian: 1.0 CEUs.

## ACPE UAN:

0136-0000-14-037-B04-P  
0136-0000-14-037-B04-T

## Registration:

This certificate program is being offered as an add-on to FULL registration at NJPhA's 145<sup>th</sup> Annual Meeting and Convention.

To register for convention, please visit  
[www.njpharmacists.org](http://www.njpharmacists.org).



The New Jersey Pharmacists Association is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. Proof of your participation will be submitted to CPE Monitor within 45 days subject to documented attendance and completion of the online evaluation materials.

## Program Description (con't)

**Course materials will be emailed to you after your payment has been processed by NJPhA staff.**

- Successful completion of the self-study component involves passing the self-study assessment with a grade of 80% or higher
- Successful completion of the live seminar component involves attending the full live seminar, and demonstrating competency in practice exercises.
- The Certificate of Completion will be provided by NJPhA upon successful completion of the necessary activity requirements, and completion of the online evaluation. Credits are uploaded to CPE Monitor within 45 days of documented completion of both components and the evaluation. Failure to provide NABP number or other required personal information may result in forfeiture of credit.

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## Learning Objectives

Learning Objectives for pharmacists:

- Apply the standards and laws to pharmaceutical compounding
- Define terms pertaining to pharmaceutical compounding
- Describe the appropriate environment for compounding
- Describe appropriate personnel responsibilities and duties regarding compounding
- Describe appropriate hand washing technique
- Properly prepare and label a product
- Describe the pharmacist's and pharmacy technician's role in pharmaceutical compounding
- Perform compounding calculations

Learning Objective for pharmacy technicians:

- Define terms pertaining to pharmaceutical compounding
- Describe the appropriate environment for compounding
- Describe appropriate personnel responsibilities and duties regarding compounding
- Describe appropriate hand washing technique
- Properly prepare and label a product
- Describe the pharmacist's and pharmacy technician's role in pharmaceutical compounding
- Properly prepare and label a product

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## Cancellation Policy

If you need to cancel your registration, please notify NJPhA as soon as possible. Timely notification of a cancellation may allow another person to participate in your place. Seats are reserved. Registrants will receive a refund less a **\$75** processing fee per registration if canceled one week prior to the event date. No refund for cancellation will be issued once the program begins. All refunds will be processed after the program ends.

