

ASEPTIC ONLINE SUPPLEMENTAL* CE

The online course for those needing to brush-up on their sterile compounding knowledge.



DESIGNED FOR:

- Pharmacists and technicians who need to fulfill state board of pharmacy requirements
- Pharmacists and technicians who have already attended a full aseptic training course.
- Those compounding low-, medium-, and high-risk level preparations

CE: 5.0 hours

PRICE: \$495.00 USD per person

COURSE DESCRIPTION

Does your state board of pharmacy require you to complete continuing education in sterile compounding topics? Do you need to brush-up on your sterile compounding knowledge?

If so, then **Aseptic Online Supplemental CE is your solution.** Learn at your own pace and from the comfort of your own home.

Most state boards require pharmacists to obtain 5.0 hours or less of aseptic continuing education to renew their license. This Aseptic Online Supplemental CE course is designed to meet this hourly need. And the aseptic compounding content of this course will ensure consistent standards of practice within your compounding staff.

LEARNING OBJECTIVES

ACPE UAN # 0829-0000-15-281-H04-P / 0829-0000-15-281-H04-T

1. Understand the purpose of a certificate of analysis (C of A).
2. Describe the different components of a C of A and how to apply the information in sterile compounded formulas.
3. Explain calculations such as isotonicity, milliequivalents, and osmolarity.
4. Identify preparations that are appropriate for filter sterilization and the appropriate materials to perform this function.



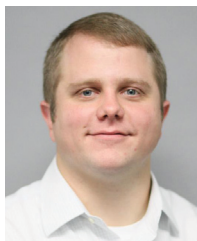
COURSE AUTHORS



Annie DeReese, PharmD

In 1994, Annie joined PCCA as a customer service representative and helped teach the primary training course. In 2005, she earned her PharmD from the University of Houston and returned to PCCA as a pharmacy consultant. In addition to taking calls,

Annie teaches the advanced compounding techniques portion of PCCA's Comprehensive Compounding Course (C3). Annie is a member of the International Academy of Compounding Pharmacists (IACP), Texas Pharmacy Association, and Phi Delta Chi Texas Alumni Chapter and has experience with both sterile and non-sterile preparations.



Matt Martin, PharmD

Matt joined PCCA's Pharmacy Consulting Department in September 2015. He earned his bachelor's degree in chemistry from Morehead State University and his PharmD from the University of Kentucky College of Pharmacy in 2006. Prior to joining PCCA,

Matt worked in compounding pharmacy for more than eight years. He has experience with both sterile and non-sterile preparations.

HOW IT WORKS



1. REGISTER by visiting www.pccarx.com/education



2. GET A CONFIRMATION EMAIL that contains your confirmation number.



3. RECEIVE YOUR LOGIN INFORMATION via email within one business day from support@articulate.com.



4. START LEARNING
You will have 90 days to complete the course before your access expires.*

**Once your login information has been emailed, you will have 90 days to complete the course before your access to the Aseptic Online Course expires. To access the course after the 90-day period, you must re-register and submit a payment for the full amount.*



PCCA MEMBER
REWARDS

Use your Rewards level to register for educational events at reduced rates!
Silver = \$445.50 / Gold = \$396.00 / Platinum = \$346.50 / Diamond = \$297.00

DON'T WANT TO REGISTER ONLINE?

Fill out the form below and email it to pccaevents@pccarx.com or fax it to 281.933.6016.

Pharmacy Information

PCCA Member #

Pharmacy Name

Address

City

State

Zip

Phone

Fax

Attendee Information

Attendee Name

Credentials / Other

Attendee's Email Address

Registration Fees & Payment Information

Fee: \$495.00 USD per person **ONLINE COURSES ARE NONREFUNDABLE.**

☐ **Bill** Account \$_____ ☐ **Charge** \$_____ to my ☐ MasterCard ☐ Visa ☐ AE

Card No.: _____ Exp. Date: _____ 3-Digit Code: _____

Billing Address: _____

City: _____ State: _____ Zip/Postal Code: _____

Cardholder's Name: _____

Signature: _____



This continuing education activity is supported through an educational grant from PCCA. This continuing education activity is managed and accredited by Professional Education Services Group.



Professional Education Services Group is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. Pharmacists and Pharmacy Technicians completing this program in its entirety will receive 5.0 hours (0.5 CEUs) of continuing pharmacy education.