

American College of Apothecaries

BASIC COMPOUNDING FOR PHARMACY TECHNICIANS COURSE OUTLINE

Basic Compounding for Pharmacy Technicians is a 16 hour course.

The overall goal of this practice based program is to introduce participants to pharmacy compounding and is designed to provide the pharmacy technician who has minimal or no experience in prescription compounding with a theoretical and practical basis that complies with Good Compounding Practices (GCPs) espoused by the National Association of Boards of Pharmacy and which leads to enhanced pharmaceutical care.

Upon completion of this program, the participant will be able to:

- describe and differentiate between “manufacturing” and “compounding”
- assess the current level of expertise in performing pharmaceutical calculations
- demonstrate the ability to accurately weigh and measure components
- demonstrate how to properly use and care for equipment utilized in compounding including calibration when appropriate
- identify components, equipment, and techniques necessary to compound specific dosage forms
- demonstrate the ability to accurately compound a variety of non-sterile dosage forms using acceptable techniques
- discuss beyond use dating for compounded preparations
- describe documentation that should be recorded for compounded preparations
- identify quality checks for compounded preparations

Included in the 16 hours of CE credits are 3 hours of Home Study. Along with confirmation of your completed registration, Home Study materials will be provided to you and should be completed prior to the live program.

Instructed by :
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&
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Day One:

8:00 a.m. – 10:30 a.m.	Lectures <ul style="list-style-type: none">• <i>Compounding Concepts</i>• <i>Preparation Techniques</i>• <i>Compounded Dosage Forms</i>
10:30 a.m. – 11:45 a.m.	Break (<i>no CE</i>)
11:45 a.m. – 12:00 p.m.	Lectures Continued <ul style="list-style-type: none">• <i>Beyond Use Dates, Record Keeping, Quality Control</i>
12:00 p.m. – 1:00 p.m.	Lunch (<i>no CE</i>)
1:00 p.m. – 2:15 p.m.	Calculations
2:15 p.m. – 3:30 p.m.	Lab <ul style="list-style-type: none">• <i>Use of Electronic Balance</i>• <i>Solutions</i>• <i>Suspensions</i>
3:30 p.m. – 3:45 p.m.	Break (<i>no CE</i>)
3:45 p.m. – 5:00 p.m.	Lab <ul style="list-style-type: none">• <i>Creams/Ointments</i>• <i>Suppositories</i>• <i>PLO Gel Components</i>•

Day Two:

8:00 a.m. – 10:15 a.m.	Lab <ul style="list-style-type: none">• <i>Sublingual Drops</i>• <i>PLO Gels</i>• <i>Use of Ointment Mill</i>• <i>Carbopol Gels</i>• <i>Lip Balm</i>
10:15 a.m. – 10:30 a.m.	Break (<i>no CE</i>)
10:30 a.m. – 12:00 p.m.	Lab <ul style="list-style-type: none">• <i>Troches</i>• <i>Tablet Triturates</i>
12:00 p.m. – 1:00 p.m.	Lunch (<i>no CE</i>)
1:00 p.m. – 2:45 p.m.	Lab <ul style="list-style-type: none">• <i>Use of the Unguator®</i>• <i>Powder Papers</i>• <i>Capsules</i>
2:45 p.m. – 3:00 p.m.	Break (<i>no CE</i>)
3:00 p.m. – 5:00 p.m.	Lab <ul style="list-style-type: none">• <i>Use of Capsule Machine</i>• <i>Altered Release Capsules</i>

Cost: ACA Members \$895.00/2nd person \$695.00 Non Members \$995.00

Basic Compounding for Pharmacy Technicians has been approved for 15.0 contact hours (1.5 CEU's) of continuing education credit with 13.0 contact hours (1.3 CEU's) being obtained in the live programming with ACPE Universal Activity Number, 0201-0000-11-069-LO1-T, and an additional 3 contact hours (0.3 CEU's) being obtained by completing the Home Study course, ACPE Universal Activity Number, 0201-0000-11-068-H01-T. These UAN have an initial release date of 02/15/2012 and an expiration date of 02/15/2015. Attendees will be required to pass the pre-test Home Study and complete an evaluation form for the program in order to receive their CE and Certificate of Completion. The American College of Apothecaries, Inc. is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.



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Register Online - www.americancollegeofapothecaries.com