FUNDAMENTAL COMPOUNDING & CALCULATIONS

Fundamental Compounding & Calculations is a 3-day, 21 hour practice-based course.

INSTRUCTED BY:
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FUNDAMENTAL COMPOUNDING & CALCULATIONS is a 3-day, 21-hour practice-based course designed for pharmacists, technicians, marketers, and students who are new to compounding or who have had training in the past, but are interested in the latest techniques, ingredients, and equipment. Physicians and other health care professionals are welcome to attend. This course combines one day of essential pharmacy calculations followed by two days of lectures and hands-on laboratory training in ACA's fully-equipped 795 lab. Participants will gain experience with APIs and bases from multiple pharmaceutical vendors. Our low teacher/participant ratio allows for individual attention and interaction. Skills gained through the course can be immediately implemented by participants in the pharmacy.

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877.LETCORX
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Fundamental Compounding and Calculations, a practice-based course, has been approved for 21 contact hours (2.1 CEU’s) of continuing education credit being obtained in the live programming with ACPE Universal Activity Numbers 0201-0000-16-019-L01-P/T. These UAN have an initial release date of 1/1/2016 and an expiration date of 1/1/2019. Attendees will be required to complete an evaluation form at the completion of the program. Attendees requesting CE will be required to provide their NABP e-Profile ID and birthdate (MMDD) to receive credit or any ACPE-accredited CPE session. 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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Training Location:
ACA National Training Laboratory
2830 Summer Oaks Drive
Bartlett, TN 38134

Training Dates:
April 7-9 and September 8-10, 2016

To Register for this class:
Visit www.letcomedical.com then click on Training and Education tab.
or contact the ACA office at:
Phone: 901.383.8119
Toll-free: 800.828.5933
email: training@acainfo.org

2016 COURSE OFFERINGS: Fundamental Compounding and Calculations • Comprehensive Sterile Compounding • Compounding for Natural Hormone Replacement Therapy • Clinical Dermatological and Cosmeceutical Compounding • Integrative Pediatric Compounding • Veterinary Compounding Essentials

Travel & Hotel Accommodations
Course participants are responsible for their own reservations and charges. A special rate for course participants is available at a nearby hotel; information will be included in the confirmation email or contact the ACA office.

Cost:
Attendee: $1395
2nd attendee from same pharmacy: $1295
Max Class Capacity:
12 students

Cancellation Policy:
30+ days before event - Full Refund
29-14 days before event - 50% Refund
13-1 days before event - No Refund

Food & Beverages
Lunch and snacks during training courses will be provided.

Upon completion of this program, the participant will be able to:
» Demonstrate how to perform needed calculations.
» Identify the most appropriate calculation method to use.
» Review and check calculations of other pharmacists/technicians.
» Perform basic pharmaceutical calculations required to accurately compound various non-sterile dosage forms.
» Know the importance of the Triad of Care essential to the proper delivery of extemporaneously compounded medications.
» Accurately and effectively use the various pieces of equipment available to compounding practices.
» Dispense compounded medication accurately and efficiently by choosing and properly using available molds and dispensing devices.
» Describe possible approaches to marketing.
» Identify and use drug and compounding specific references required for documentation of the Master Formulation Record.
» Demonstrate their ability to compound each of the following dosage forms using appropriate techniques:
  - Solutions & Suspensions, Creams, Ointments, Gels & Lotions, Solid Dosage Forms (including suppositories and troches), Capsules & Tablets, Lip balms, Lollipops and other Novel Dosage Forms.

The calculation portion of the course will provide the pharmacist and technician with a review of the calculations they must master in order to accurately prepare a variety of medications to their patients. The lecture and hands-on portion teaches a theoretical and practical basis on which to build a successful non-sterile compounding practice that is compliant with current USP <795> requirements for good compounding practice. The instruction focuses on the proper preparation of fundamental dosage forms utilized by pharmacies which are compounding medications for their patients.