



Sterile Compounding eLearning Course Update
Nonsterile to Sterile Compounding Practices (Previously High Risk Compounding Practices)
(4 Courses/4 hours CE)

If your facility has purchased the High Risk Compounding Practices modules, we have updated them and changed the module name to Nonsterile to Sterile Compounding Practices Modules. Previously there were 3 Courses but we have added an additional Course and assigned new ACPE-approved CE numbers to the four Courses.

Updated Courses

The following three Courses have been updated. Additionally, these three Courses have new ACPE numbers. If you have not taken these Courses, the updated version will be pushed out to your account automatically. You may need to click into the Course for the course name to synchronize. If you have taken them and would like to view the updated version, please follow the steps below to enroll yourself in these Courses.

1. Log into your account
2. Click on Course Catalog
3. Click the COURSES tab
4. Click the Course that you would like to be enrolled in
5. Click the Enroll Now! Tab
6. Once you receive the Enrolled message, go to My Account to launch the Course.

You will have access to the self-enrolled Course for one year. Additionally, you can keep this enrollment separate from the other enrollments by looking at the highlighted book icon and expiration date.

Bacterial Endotoxin Testing

0761-9999-19-071-H07-P

0761-9999-19-071-H07-T

Learning Objectives

- Define terminology and concepts relevant to Bacterial Endotoxin Testing (BET)
- List the requirement of USP Chapters <85> and <797> relative to BET
- Explain why BET is important in sterile compounding
- Identify sources of pyrogens
- Recall information about Limulus Amebocyte Lysate (LAL)

Moist and Dry Heat Sterilization Methods

0761-9999-19-072-H07-P

0761-9999-19-072-H07-T

Learning Objectives

- Identify the critical concepts of terminal sterilization of compounded sterile preparations (CSPs)



- Describe the process of moist heat sterilization
- Describe the process of dry heat sterilization
- Explain how to verify the effectiveness of a terminal sterilization cycle through the use of Biological Indicators (Bis)

Sterilization by Filtration (Previously Filtration and Sterility Testing)

0761-9999-19-073-H07-P

0761-9999-19-073-H07-T

Learning Objectives

- Discuss important concepts about the limitations of sterilization by filtration
- Explain the required information needed to select the correct filter
- State the correct procedure for using a filter to sterilize a solution intended for a compounded sterile preparation (CSP)
- Describe when and how to perform filter integrity testing as well as required elements of documentation

New Course

If your facility has purchased the Nonsterile to Sterile Compounding Practices Modules (Previously High Risk Compounding Practices), this Course will automatically be added to your enrollments within the next 2-3 weeks.

Sterility Testing Requirements of USP <71> and <797>

0761-9999-19-070-H07-P

0761-9999-19-070-H07-T

Learning Objectives

- Identify when sterility testing must be performed
- Explain the critical concepts of sterility testing
- Discuss why sterility testing is necessary
- Understand the requirements of sterility testing per USP <71>
- Describe the sterility testing process