
**AMERICAN PHARMACISTS ASSOCIATION'S
PHARMACY-BASED IMMUNIZATION DELIVERY**

A CERTIFICATE PROGRAM FOR PHARMACISTS

HOSTED BY: ULM COLLEGE OF PHARMACY

MARCH 8TH AND 9TH, 2022 FROM 1 PM – 5 PM

HOSTED REMOTELY VIA ZOOM

For more information, please contact:

Courtney Robertson at (318) 342-1171 OR ROBERTSON@ULM.EDU



APhA's Pharmacy-Based Immunization Delivery certificate training program is based on national educational standards for immunization training from the Centers for Disease Control and Prevention. This practice-based curriculum represents a fusion of science and clinical pharmacy. The program, which emphasizes a health care team approach, seeks to foster the implementation of interventions that will promote disease prevention and public health. The purpose of this certificate training program is to prepare pharmacists with comprehensive knowledge, skills, and resources necessary to provide immunization services to patients across the life span.

The goals of this program are to:

Educate pharmacists about:

- ❖ The impact of vaccines on public health.
- ❖ Pharmacists' roles in immunization.
- ❖ Immunologic principles of vaccine development and immunizations.
- ❖ Vaccine-preventable diseases and the vaccines used to prevent them.
- ❖ Strategies for improving immunization rates.
- ❖ Requirements for pharmacists who provide immunization services.

Prepare pharmacists to:

- ❖ Read an immunization schedule and identify appropriate vaccines for individuals across the life span and with special needs.
- ❖ Educate patients about the benefits of vaccines and dispel myths about vaccines.
- ❖ Safely administer vaccines to patients via subcutaneous, intramuscular, intranasal, and intradermal routes.
- ❖ Operate an immunization service in compliance with legal and regulatory standards.
- ❖ Partner with immunization stakeholders to promote immunizations and the immunization neighborhood.

Direct pharmacists to resources necessary to:

- ❖ Promote public health through immunizations.
- ❖ Access regularly updated information about vaccines and their use.
- ❖ Effectively communicate with patients and other stakeholders about resources.
- ❖ Operate an immunization service in compliance with legal and regulatory standards.

For a complete list of learning objectives for the self-study and live seminar, please visit APhA's website,

<https://www.pharmacist.com/pharmacy-based-immunization-delivery> .

Virtual Training Consent:

The APhA Certificate Training Program hosted by the ULM College of Pharmacy will be offered in a virtual format. Zoom Video Conferencing will be used to deliver the live session.

By registering for this program, you agree to participate in the live portion of the course by using active video and audio feed through your computer or audio device. Additionally, you agree to obtain your own supplies for injection technique skills assessment, complete the skills assessment in a human arm, and be assessed by someone outside of faculty who has the scope of practice to immunize. Credit for completion of the certificate program will only be granted to participants who complete the self-study requirements, are verified as physically present throughout the duration of the live session, complete the skills process with a passing assessment, and receive a passing score on the online post-test.

Schedule of requirements and other important details:

Submit registration by 3/4/22 → Complete self-study modules and exam by 3/7/22 → Attend virtual live training on 3/8/22 & 3/9/22 → Complete injection technique assessment by 3/16/22 → Complete final exam and evaluation and claim certificate by 3/23/22

Home study activities – complete modules, home study assessment, and home study evaluation **before March 8, 2022**

Live seminar – Join ULM College of Pharmacy faculty via Zoom on **March 8 and 9, 2022 from 1 PM to 5 PM** to complete the live seminar (all participants will be provided with a link)

Injection technique assessment –

- You are responsible for obtaining supplies needed and identifying a healthcare professional who can evaluate your technique within a week of the live seminar
 - Requirements to serve as the evaluator:
 - Your evaluator can be anyone who has the current scope of practice to immunize (e.g, a trained pharmacist, a nurse, etc.).
 - Must assess based on the technique taught in class
 - Must have had OSHA training for bloodborne pathogens within the last year
 - Learners cannot assess themselves or fellow learners
- Your evaluator must observe you successfully give another person two intramuscular and one subcutaneous injections and complete the Injection Technique Assessment Form (instructions and form will be provided)
 - The arm does not need to be another learner, it can be a friend, significant other, etc.
 - The assessor cannot provide their arm for the learner to do their injections
 - The arm **cannot** be an actual patient
 - The assessor has to visually see all three injections
- Upon registration for this course, you will need to obtain the following supplies for completion of the skills assessment:
 - Gloves (minimum 1 pair) & mask
 - 1 mL or 3 mL x 25G x 1 inch **safety** syringes for intramuscular injections (minimum 2)
 - 1 mL or 3 mL x 25G x 5/8 inch **safety** syringes for subcutaneous injections (minimum 1)
 - Band-aids (minimum 3)
 - Alcohol swabs (minimum 4)
 - Cotton balls or gauze pads (minimum 3)
 - Sodium chloride 0.9%, preservative free, single dose vial, 10 mL or smaller (minimum 1)
 - Sharps or safe disposal container (1)
 - Screening questions worksheet
 - Influenza Vaccine Information Statement (VIS)

Completed and signed injection technique assessment and outside assessor forms must be returned to the program coordinator no later than **March 16, 2022**.

Attendance code redemption and final exam and evaluation – Upon successful completion of the injection technique assessment and the Injection Technique Assessment Forms, you will be emailed a code to redeem which will give you access to the final exam and live seminar evaluation. Once the exam and evaluation are completed, you can claim credit and access your certificate of achievement. These steps must be completed by **March 23, 2022**.

Seminar Schedule

- Tuesday, March 8, 2022 from 1 PM – 5 PM: First half of live session
- Wednesday, March 9, 2022 from 1 PM – 5 PM; Second half of live session
- Skills Assessment date/time to be determined by faculty, outside assessors and learners and completed prior to March 16, 2022
- Attendance code redemption and final exam and evaluation to be completed by March 23, 2022

Faculty

Courtney Robertson, PharmD, BCPS
Clinical Associate Professor
ULM College of Pharmacy

Roxie Stewart, PharmD
Clinical Professor
ULM College of Pharmacy

Ashley Barbo, PharmD
Clinical Assistant Professor
ULM College of Pharmacy

Accreditation Information



The American Pharmacists Association is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. The home-study portion of the Pharmacy-Based Immunization Delivery certificate training program is approved for 12 contact hours (1.2 CEUs) of continuing pharmacy education credit (UAN 0202-9999-20-179-H06-P). The live training seminar is approved for 8 contact hours (0.8 CEU) of continuing pharmacy education credit (UAN 0202-9999-20-180-L06-P).

Initial Release Date: March 20, 2020

Expiration date: March 20, 2023 - PLEASE NOTE: NO Home Study credit granted after this date; Live Credit can only be granted within 60 days from the day of the seminar attended.

Activity Completion Requirements

To obtain credit for "**Pharmacy-Based Immunization Delivery**" complete home study activities, complete both home study and final assessments with a grade of 70% or better, attend the live seminar, successfully complete the injection technique assessment, complete the evaluation, and CLAIM credit. *To obtain credit, the Learner must CLAIM credit once each component is completed.* Once credit is claimed, Transcripts of CPE will be available online within 24 hours on the Learner's CPE Monitor profile. The Certificate of Achievement will be available online upon successful completion of the necessary activity requirements on the participant's "My Training" page on www.pharmacist.com.

Pharmacy-Based Immunization Delivery: A Certificate Training Program for Pharmacists was developed by the American Pharmacists Association. © 2017 by the American Pharmacists Association.

Technology Requirements: Live Seminar - Computer and Internet access is required to complete this activity. Please visit APhA's website to view the [Technology System Requirements](#) to have a positive learning experience.

The Live Seminar portion will be conducted online. To participate, the registrant must:

- Join Zoom webinar by computer, tablet, or any mobile device
- Must have a working camera and have video enabled throughout the entire program
- Must be present for the entirety of the program to be eligible for completion of the certificate training
- There is a Zoom app that can be downloaded on mobile devices through the App Store or Google Play. Search for Zoom Cloud Meetings app.
- If planning to use a MacBook, MacBook Pro, MacBook Air, iMac, etc., please navigate to <https://zoom.us/> (using the Mac computer that will be used for the Zoom session), click on the Download link on the right side of the screen, download and install/run the installer program (named Zoom.pkg).
- Join the meeting 15-30 minutes early to test that your microphone and camera are working properly and to check-in
- Please refer to the following webpages to troubleshoot any audio/visual difficulties:
<https://support.zoom.us/hc/en-us/articles/201362283-How-Do-I-Join-or-Test-My-Computer-Audio->
<https://support.zoom.us/hc/en-us/articles/201362313-How-Do-I-Test-My-Video>
- The Zoom meeting link and password will be sent 1 business day prior to the seminar

Cost of Program: \$375.00

Registration Deadline: 5 PM (Central) on Friday March 4, 2022

Refund Policy: The fees for the program include APhA fees (which include 20 hours of Continuing Education credit upon successful completion). Once registration is received and/or payment has been processed, an access code to online study materials will be issued.

*****NOTE:** Should you choose to register for this course and are unable to attend, no refunds will be issued.

To Register: Complete registration at the link below no later than 5 PM Central Time on March 4, 2022. Please keep other pages for your information.

https://secure.touchnet.com/C21151_ustores/web/store_main.jsp?STOREID=11