

**PHARMACY-BASED IMMUNIZATION ADMINISTRATION BY PHARMACY TECHNICIANS
A CERTIFICATE PROGRAM FOR TECHNICIANS**

HOSTED BY: ILLINOIS PHARMACISTS ASSOCIATION

FRIDAY, AUGUST 12, 2022 – 1:00 PM CST

DIDACTIC VIA ZOOM WITH VIRTUAL SKILLS ASSESSMENT

For questions about this program, please contact: Kimberly Condon at 217-522-7300 or kimc@ipha.org

APhA/WSU Pharmacy-Based Immunization Administration by Pharmacy Technicians training program explores the expanding role of the pharmacy technician by providing additional skills training to administer immunizations. This two-part program emphasizes a health care team collaboration between pharmacists and technicians which seeks to improve population health by increasing immunization rates in states that allow technicians to immunize.



Composed of an online self-study component combined with a live seminar that teaches hands-on immunization techniques, this program will provide a total of six hours of continuing education for technicians and pharmacists.

The goals of this program are to:

- Educate pharmacy technicians about:
- Describe proper technique when drawing up and administering immunizations
- Recognize commonly used vaccines and their corresponding routes of administration
- Distinguish proper needle length selection based on vaccine and patient age and size
- Identify proper documentation procedures
- Recall vaccine storage requirements
- Describe safety measures to avoid accidental needle stick injuries
- Recognize appropriate actions to take in emergency situations

Live Seminar Learning Objectives:

- Demonstrate a successful technique when administering an intramuscular and subcutaneous injection.
- Demonstrate appropriate distraction techniques during immunization administration.
- Demonstrate the use of universal precautions as they pertain to blood borne pathogens
- Explain the procedures for managing a vaccine reaction emergency

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-administration-pharmacy-technicians-0> .

Seminar Agenda

- Check-in
- Welcome, Introductions and Acknowledgements
- Self-Study Review/Questions
- Safety (Precautions, OSHA, Safeguarding, Sharps, Syringes)
- Immunization Preparation (Drawing up vaccine, Recapping)
- Immunization Administration (Routes, Steps, SIRVA, Considerations, Tips, Practice, LAIV, Documenting)
- **Break**
- Emergencies (Reactions)
- Patient Case: Juanita
- Emergencies (Anaphylaxis, Syncope, Epinephrine)
- Patient Case: Juanita (continued)
- Summary of Procedures
- Questions
- **Break**
- Vaccine Administration Technique
- Skills Assessment

Faculty

Miranda Wilhelm, PharmD

Clinical Associate Professor | SIU Edwardsville School of Pharmacy | Edwardsville, IL

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 2 contact hours (0.2 CEUs) of continuing pharmacy education credit (UAN 0202-0000-20-124-H06-T/P). The live training seminar is approved for 4 contact hours (0.4 CEU) of continuing pharmacy education credit (UAN 0202-9999-125-H06-T/P).

Initial Release Date: January 20, 2020

Expiration date: January 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 Administration by Pharmacy Technicians**" the learner must:

1. Complete home study activities *prior* to the live seminar - 2 hours
2. Complete both home study and final assessments with a grade of 70% or better
3. Attend the live virtual seminar with enabled audio and video. We MUST see YOU!
4. Successfully complete the injection technique assessment
5. Complete all online evaluations, 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.

Skills Assessment Successful Completion

To complete the program and receive your certificate, you must sign up for a virtual skills assessment. Skills assessment appointments will be available August 12 and 13, 2022. You must adapt your schedule to the availability of the skill assessment faculty. Participants must demonstrate (live) proper intramuscular and subcutaneous injections into an individual. Participants will be responsible for finding a volunteer to be injected, as well as obtaining the following supplies required for the assessment. Please note, the participant must utilize at least two types of **safety needles** for their injection demonstrations. The certified pharmacist immunizer will be required to sign an injection technique assessment form attesting to proper injection technique. All participants during the skills assessment must adhere to PPE standards required by the state of Illinois at the time of the assessment. Masks are required at a minimum.

Items required include:

- Non latex gloves (minimum 1 pair)
- 3 - 3ml x 25G x 1" safety syringe
- 2 - 3ml x 25G x 5/8" safety syringe
- Alcohol swabs (Minimum 4)
- Sodium chloride 0.9% (single dose vial, 10 ml or smaller).

The items above can also be purchased from IPhA during the online registration process.

Also required: *The learner is required to provide the following.*

- Sharps container or proper disposal device
- Hand sanitizer
- Band-aids - (minimum 3)
- Cotton balls (minimum 3)
- You must also provide your own patient on which to demonstrate the injection technique for assessment. This person must be 18 years of age or older.

Purchased skills kits will be mailed a week prior to the course.

APhA/WSU's Pharmacy-Based Immunization Administration by Pharmacy Technicians training program was developed jointly by the American Pharmacists Association and Washington State University. Copyright © 2020 by the American Pharmacists Association/Washington State University.

Virtual Training Consent:

The APhA Certificate Training Program hosted by the Illinois Pharmacists Association 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 mobile device. Additionally, you agree to complete the skills assessment (see details below). 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.

Technology Requirements - 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. In addition,

Technology Requirements: Live Seminar

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

- Join Zoom webinar by computer, tablet, or any mobile device
- Must have a working camera and have video enabled throughout the entire program. We must see you.
- 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.
- In 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 a 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 is 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 3 business days prior to the seminar

Program Fees - This program is limited to the first 40 registered participants.

IPhA Member: \$200 Non Member: \$255

Skills Assessment Supply kit - \$29

NOTE: Please be advised that this program is subject to postponement or cancellation if the required minimum number of registrants is not met at least 14 days prior to the program. Final determination to be made by July 28, 2022.

REGISTRATION: Online registration must be completed prior to August 10, 2022. Visit www.ipha.org/certificate-programs to register. Confirmations will be sent within 3 business days of online registration submission.

Self-Study information will be sent by August 1, 2022 or sooner if the course meets the minimum attendance requirement.

Refund Policy

Refund (minus a \$50 processing fee) if cancelled before July 28, 2022. However, participants who redeem an enrollment code at any time will be charged a fee of \$175 regardless whether or not they complete any portion of the self-study. No refunds after July 28, 2022. Please be advised that this program is subject to postponement or cancellation if the required minimum number of registrants is not met. Contact Kimberly Condon at 217.522.7300 or kimc@ipha.org with questions.