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

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**A CERTIFICATE PROGRAM FOR PHARMACISTS**

**HOSTED BY: DUQUESNE UNIVERSITY SCHOOL OF PHARMACY**

For questions about this program, please contact: Tiffany Hatcher, PharmD [hatchert@duq.edu](mailto:hatchert@duq.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> .

## Seminar Agenda

- Check-in and Continental Breakfast
- Welcome, Introductions and Acknowledgements
- Clinical Review
- **Morning Break**
- Managing a Pharmacy-Based Immunization Program
- Strategies for Increasing Immunization Rates
- **Lunch**
- Applying ACIP Immunization Schedules
- Communicating with Patients
- **Afternoon Break**
- Vaccine Administration Technique
- Transitional/Summary Remarks
- Skills Assessment

## Faculty

Tiffany Hatcher, Pharm D, Assistant Professor of Pharmacy Practice  
Bob Laux, Pharm D, Assistant Professor of Pharmacy Practice  
Elizabeth Bunk, PharmD, Manger, Center for Pharmacy Care

## 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 30, 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](http://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** - 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.

**Cancellation Policy:**

*Reservations for the program cannot be held until the registration fee is received. Cancellations received in writing (via email) at least seven days prior to the program will receive a refund minus a \$25 cancellation fee if an access code to learning material was not processed. If the access code was processed, a refund minus a \$150 cancellation fee will be provided. Please contact the program coordinator if you need to cancel your registration.*

*Duquesne University reserves the right to cancel the program at any point in time. In that event, each participant will be notified via email and a full refund will be made.*