

APhA's PHARMACY-BASED IMMUNIZATION DELIVERY CERTIFICATE TRAINING PROGRAM

The purpose of this certificate training program is to prepare pharmacists and student pharmacists with comprehensive knowledge, skills, and resources necessary to provide immunization services to patients across the life span

APhA's Pharmacy-Based Immunization Delivery certificate training program is a practice-based activity approved for a total of 20.0 contact hours of continuing pharmacy education (CPE) credit (2.0 CEUs). The ACPE Universal Activity Numbers (UAN) for this activity are listed below.

- **Part I:** Successful completion of the self-study component involves passing the self-study assessment with a grade of 70% or higher and will result in 12 contact hours of CPE credit (1.2 CEUs). Part I must be successfully completed prior to Part II.
- **Part II:** Successful completion of the live seminar component involves attending the full live seminar, successfully completing the injection technique assessment, and completing the online assessment and evaluation. Successful completion of this component will result in 8 contact hours of CPE credit (0.8 CEU).

Albany College of Pharmacy and Health Science is a licensed partner with APhA. Due to the Covid-19 pandemic we will provide the 8-hour live component in a virtual, on-line format. Since group training is not allowed, participants will be required to find a NYS immunization certified pharmacist to observe and document validation of their injection technique and they will also need a second person, such as a housemate, friend, significant other to serve as the “human arm”.

Goals and Learning Objectives:

- **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.
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- **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.

Target Audience: Pharmacists and student pharmacists

Registration Fee: \$275.00, which includes both the 12-hour self-study component and the 8-hour live webinar. Since this is an APhA certificate program **ACPHS preceptors may not utilize Experiential Education vouchers for this practice-based training program.**

Refunds: Refunds will not be made once the program codes have been redeemed.

Activity Support: There is no commercial support for this activity.

Dates for Live, On-Line Training – Go to <https://pharmacyce.acphs.edu/user/login> to register now.

☐ **Sun, 12/27/20:** 8am-3:30pm for pharmacists. **Registration Deadline: Friday, December 18, 2020. The deadline cannot be extended.**

- Emily Sutton, PharmD
Assistant Professor, Albany College of Pharmacy and Health Sciences (VT Campus)
- See-Won Seo, PharmD, BCACP
Assistant Professor, Albany College of Pharmacy and Health Sciences (NY Campus)
- Laura Ordway, PharmD, AE-C
The Collaboratory, Albany College of Pharmacy and Health Sciences

☐ **Sat, 1/17/21:** 8am-3:30pm for pharmacists. **Register by: Saturday, January 9, 2021. The deadline cannot be extended.**

- Emily Sutton, PharmD
Assistant Professor, Albany College of Pharmacy and Health Sciences (VT Campus)
- See-Won Seo, PharmD, BCACP
Assistant Professor, Albany College of Pharmacy and Health Sciences (NY Campus)
- Jane Boyd, RPh, CDE
Instructor, Albany College of Pharmacy and Health Sciences (NY Campus)

☐ **Sun, 2/7/21:** 10am-5:30pm for student pharmacists and RPh. **Register by: Saturday, January 23, 2021. The deadline cannot be extended.**

- See-Won Seo, PharmD, BCACP
Assistant Professor, Albany College of Pharmacy and Health Sciences (NY Campus)
- Jane Boyd, RPh, CDE
Instructor, Albany College of Pharmacy and Health Sciences (NY Campus)
- Laura Ordway, PharmD, AE-C
The Collaboratory, Albany College of Pharmacy and Health Sciences

The APhA Certificate Training Program hosted by the Albany College of Pharmacy and Health Sciences will be offered in a virtual format.

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

- Join Zoom webinar by computer/laptop, 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.
- 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> or <https://support.zoom.us/hc/en-us/articles/201362313-How-Do-I-Test-My-Video>
- The Zoom Meeting Link will be prior to the seminar.
- Each participant must pass the injection technique administration portion, which will involve a volunteer to be your patient (to be injected) and a volunteer evaluator. **Injection Technique Administration** will need to be evaluated by a certified immunizer (pharmacist, or other provider) who can volunteer to assess injection technique (2 intramuscular injections; 1 subcutaneous injection) of **normal saline**. The assessment form must be completed and signed by the evaluator.
- Each participant will be responsible for recruiting their own evaluator. Three months will be provided to complete the injection technique portion on your own, since taking the course. A short orientation webinar and Q&A session will be offered to evaluators. You will be asked to submit your evaluator name and their contact information.
- Supplies will not be provided so each participant must prepare the following to complete their injection technique.
 - 1 ml x 25G x 1" safety syringe (quantity: 2) (recommend preparing extra)
 - BD Safety Lock 1ml 25G 5/8 (0.5mm * 16mm) (quantity: 1) (recommend preparing extra)
 - Bandages (quantity: 3)
 - Alcohol Swabs (quantity: 3)
 - 0.9% NaCl injection, 10 ml, closed (2-3 vials)
 - Cotton Balls (3)
 - Gloves
 - Hand sanitizer
 - Sharps container

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 23, 2021

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.

Statement of Disclosure: In accordance with ACPE Standards, APhA and ACPHS requires that speakers and program planners disclose any relationships that they may have with commercial interests whose products or services may be mentioned in their presentations. No individuals involved in this activity have any financial conflicts of interest.

Any questions should be directed to Lori Kline via e-mail at Lori.Kline@acphs.edu