

THE PHILADELPHIA COLLEGE OF PHARMACY  
UNIVERSITY OF THE SCIENCES



ANNOUNCES LIVE APhA PHARMACY- BASED IMMUNIZATION DELIVERY  
TRAINING PROGRAMS

WEDNESDAY JANUARY 28<sup>TH</sup> IN WILSON HALL ROOMS 208 - 211

FOR PHARMACISTS INTERESTED IN BECOMING LICENSED TO PROVIDE IMMUNIZATIONS IN PENNSYLVANIA,  
NEW JERSEY, DELAWARE, MARYLAND, AND NEW YORK

600 SOUTH 43<sup>RD</sup> STREET PHILADELPHIA, PA

7:30 AM TO 5 PM

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**Pharmacy-Based Immunization Delivery** is an innovative and interactive training program that teaches pharmacists the skills necessary to become a primary source for vaccine information and administration. The program teaches the basics of immunology and focuses on practice implementation and legal/regulatory issues.

***The purpose of this educational program:***

1. Provide comprehensive immunization education and training
2. Provide pharmacists with the knowledge, skills, and resources necessary to establish and promote a successful immunization service
3. Teach pharmacists to identify at-risk patient populations needing immunizations
4. Teach pharmacists to administer immunizations in compliance with legal and regulatory standards

**Pharmacy-Based Immunization Delivery** certificate training program is a Practice-based activity conducted in two parts – a self-study learning component and a live training seminar. A *Certificate of Achievement* will be awarded to participants who successfully complete all program components.

***Key learning objectives for the live training seminar:***

- Identify opportunities for pharmacists to become involved in immunization delivery.
- Describe how vaccines evoke an immune response and provide immunity.
- Identify the vaccines available on the U.S. market for each vaccine-preventable disease and classify each vaccine as live attenuated or inactivated.
- Outline the target groups for vaccination based on the Advisory Committee for Immunization Practices recommendations.
- Review patients' medical and immunization histories and determine vaccine recommendations based on current immunization schedules.
- Outline the steps involved in establishing a pharmacy-based immunization delivery program.
- Discuss the legal, regulatory, and liability issues involved with pharmacy-based immunization programs.
- Describe the signs and symptoms of adverse reactions that can occur after vaccination and the emergency procedures for management of patients with adverse reactions to vaccination.
- Describe the appropriate technique for administration of the live attenuated influenza vaccine.
- Demonstrate appropriate intramuscular and subcutaneous injection technique for adult immunization.

For a more complete list of program learning objectives, please go to APhA's website, [www.pharmacist.com/ctp](http://www.pharmacist.com/ctp).



## SEMINAR AGENDA

### **Morning** (Registration/Check-in and Continental Breakfast)

- Welcome, Introductions and Acknowledgements
- Program Overview
- The Importance of Vaccines and The Pharmacist's Role in Vaccine Delivery
- How Do Vaccines Prevent Disease?
- Vaccine-Preventable Diseases (Part I)

### **Morning Break**

- Vaccine-Preventable Diseases (Part II)
- Identifying Vaccination Needs

### **Lunch**

- Establishing a Pharmacy-Based Immunization Program
- Practice Implementation

### **Afternoon Break**

- Adverse Events Following Vaccination and Emergency Preparedness
- Vaccine Administration Technique
- Transitional/ Summary Remarks
- Skills Training and Assessment

### **Instructors:**

**Jean Scholtz, PharmD, BCPS, FASHP**  
**Karleen Melody, PharmD, BCACP**  
**Henry Schwartz, PharmD, CDE**

### **CONTINUING PHARMACY EDUCATION (CPE) CREDIT**

CPN: 202-0014: Expiration Date: 05/15/2014

Successful completion of the live seminar component involves passing the final exam with a grade of 70% or higher and demonstrating competency in 2 intramuscular and 1 subcutaneous injection. Successful completion of this component will result in 8.0 contact hours of continuing pharmacy education credit (0.80 CEU).

ACPE UAN: 0202-9999-11-135-L01-P

Successful completion of the self-study component involves passing the self-study assessment questions with a grade of 70% or higher and will result in 12.0 contact hours of continuing pharmacy education credits (1.2 CEU).

ACPE UAN: 0202-9999-11-136-H01-P



The American Pharmacists Association is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.



**VAXSERVE**  
AN AVANTIS PASTEUR COMPANY

**Pharmacy-Based Immunization Delivery:** A Certificate Program for Pharmacists was developed by the American Pharmacists Association, and is supported in-part by an educational grant from VaxServe.

**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 15 days prior to the program.**

**The Philadelphia College of Pharmacy**

**APhA Immunization Training Program  
Registration Form**

**Please Print All Information Clearly**

**Name:**

**Address:**

**City:**

**State:**

**Zip:**

**Daytime Phone:**

**Home Phone:**

**Email Address:**

(Enter address where you would like course materials and immunization course certificate to be mailed)

**Tuition: \$ 295.00**

**(Tuition includes course materials, breakfast, lunch, and refreshments)**

**Immunization Training Program Date:**

**WEDNESDAY, JANUARY 28<sup>TH</sup> 2015** (Registration form and fee due at least 5 days in advance of program. Code to access online materials will be given when registration fee is received.)

**METHOD OF PAYMENT:** CHECK OR MONEY ORDER PAYABLE TO "THE UNIVERSITY OF THE SCIENCES".

**MAIL REGISTRATION AND TUITION TO:**

THE UNIVERSITY OF THE SCIENCES

ATTN: MISS NICOLE GODINO

600 SOUTH 43<sup>RD</sup> STREET

BOX 34

PHILADELPHIA, PA 19104

**Cancellation Policy:**

- **No cancellation request will be honored for refund one week prior to the program.**
- **Refunds will only be issued after all course materials have been returned and received at the above address.**