



**APhA CERTIFICATION IN
ADMINISTERING VACCINATIONS**

**HOSTED BY: ARNOLD & MARIE SCHWARTZ COLLEGE
OF PHARMACY AND HEALTH SCIENCES**

DATE OF PROGRAM: F- 2/27, F-3/27, Sa-4/25, Sa-5/30
Su – 6/7 & Su – 7/19/09
TIME: 7:30 AM – 5:00 PM
LOCATION: 75 DEKALB AVENUE,
BROOKLYN, NY 11201
Physical Assessment Lab
Room: WL 116

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 goals of the program are to:

- Provide comprehensive immunization education and training
- Provide pharmacists with the skills, resources and materials necessary to establish and promote a successful immunization service
- Train pharmacists to identify at-risk patient populations needing immunizations
- Train pharmacists to maintain necessary immunization records

Pharmacy-Based Immunization Delivery certificate training program is 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 are:

1. Define the pharmacist's role in immunization advocacy, education, and administration.
2. Analyze basic immunology and its relationship to vaccination.
3. Describe microbial and immunologic characteristics of vaccine preventable diseases.
4. Demonstrate understanding of immunization schedules for both children and adults.
5. List common adverse reactions and contraindications of vaccines.
6. Review the legal, regulatory, and liability issues involved with pharmacy-based immunization programs.
7. Outline documentation and record-keeping methods and requirements.
8. Explain the planning elements required to establish a pharmacy-based immunization service including storage and handling requirements for vaccines.
9. Describe general principles of emergency response to anaphylaxis.
10. Describe and demonstrate appropriate intramuscular, subcutaneous, and intranasal administration technique for adult immunization.

PRELIMINARY SEMINAR AGENDA:

7:30am – 8:00am • Registration/Check-in 8:00am – 8:30am
• Welcome, Introductions and Acknowledgements
8:30am – 9:15am • Vaccine Need and the Pharmacist's Role
9:15am – 9:45am • Documentation & Record Keeping
9:45am – 10:00am • Morning Break
10:00am – 10:15am • Planning, Marketing, and Compensation
10:15am – 10:45am • Legal & Regulatory Issues
10:45am – 11:45am • Immunopharmacy 102
• Schedules and Timing
• Adverse Reactions
• Vaccine Storage and Management
• Epidemiology & Disease Prevention
11:45am – 12:15pm • Epidemiology & Disease Prevention
1:00pm – 2:30pm • Afternoon Break
2:30pm – 2:45pm • Epidemiology & Disease Prevention
2:45pm – 3:45pm • Self-study case review
3:45pm – 4:00pm • Emergency Plans and Epinephrine
4:00pm – 4:25pm • Transitional/Summary Remarks
4:25pm – 4:30pm • Vaccine Administration Technique Skills Training and Assessment
4:30pm • Practical Examination (Final)

Please return enrollment form and check or money order for \$275.00 made payable to Arnold & Marie Schwartz College of Pharmacy and Health Sciences to Maria Lugo, Room L-207.



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



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.

"Successful completion of the self study learning component results in 12 hours of continuing pharmacy education credit (1.2 CEU)-Universal ACPE# 202-999-06-118-H01. An additional 8.0 hours of continuing pharmacy education credit (0.8 CEU) is granted for attending and successfully completing the live training seminar-Universal ACPE #202-999-06-111-L01. CPN:202-0011"

To register for this program, please complete this form at least two weeks before the program date so that we may send you the home study booklet.

75 DeKalb Ave Brooklyn, NY 11201, Room L-207 Fax (718) 780-4055 E-Mail ljugo@linx.edu, Phone: 718-488-1065
along with a \$275.00 check or money order made payable to Arnold & Marie Schwartz College of Pharmacy and Health Sciences.

Check one program date: 2/27 3/27 4/25 5/30 6/7 7/19/09

Name – (Please Print or Type) _____

Mailing Address (Not a PO Box) _____ City _____ State _____ Zip Code _____

Telephone Number _____ Fax Number _____

Current Position: Staff Pharmacist Manager Owner Other: _____

Yes, I have a current CPR certificate. Exp. Date: _____
No, I do not have a current CPR certificate. I plan to become certified by _____

Tuition Payment: \$275.00

Check # _____ Money Order # _____ Credit Card # _____

Visa Mastercard Discover Expiration Date: ____/____/____