



AUBURN UNIVERSITY
Harrison College of Pharmacy

HARRISON COLLEGE OF PHARMACY



CONTINUING
EDUCATION

2024 APhA Pharmacy-Based Immunization Delivery Certificate Training Program - Pharmacists

Lea S. Eiland and Jeanna Sewell

August 29, 2024, 8 AM – 5 PM



PROGRAM OVERVIEW

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 registration fee for this program is \$400.

Following registration, participants will have access to course instructions, updates, presentations, webinar link, program evaluation, CE certificates and credits, etc. **This program is approved for 20 ACPE Contact Hours, 2 CEUs.** Once credit is awarded, transcripts will be available online within 24 hours on the learner's CPE Monitor profile at <http://nabp.pharmacy/>.

The Office of Alumni and Professional Affairs -Continuing Education strongly encourages each participant to check their profile online within 60 days of attendance to ensure credit has been awarded properly. ACPE will not accept CE submissions after 60 days from the live seminar date.

This program is offered as an approved provider with APhA.

TARGET AUDIENCE

This knowledge-based program is intended for Pharmacists (ACPE) seeking immunization certification.

LEARNING OBJECTIVES

- Educate pharmacists about the impact of vaccines on public health, pharmacists' role in immunization, immunologic principles of vaccine development and immunizations, vaccine preventable diseases and the vaccines used to prevent them, strategies for improving immunization rates, and 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, and 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, and operate an immunization service in compliance with legal and regulatory standards.

ACTIVITY COMPLETION REQUIREMENTS

To obtain 20.0 contact hours of CPE credit (2.0 CEUs) for *APhA's Pharmacy-Based Immunization Delivery* certificate training program, the learner must have an updated APhA [My Account, CPE & License Information](#) BEFORE completing the home-study course, and completing the live components listed above. Participants will need to have a valid APhA (pharmacist.com) username and password, as well as a [CPE Monitor](#) account to obtain credit. After credit has been earned, please visit CPE monitor for your transcript. The Certificate of Achievement will be available online upon successful completion of the necessary activity requirements on the participant's [My Training](#) page. Please email hcopce@auburn.edu with any questions.

FACULTY DISCLOSURES

Programming in with AUHCOP is in any way involved, whether as sole provider or joint-providership, shall exhibit fair content balance, providing the audience with information of multiple perspectives from which to form a professional opinion. In addition, the fair balance will assure that information provided does not discuss a commercial product. Brand names of all products included in the content may be mentioned for identification purposes only. Presenters in any continuing education offering will acknowledge and disclose any affiliation with the provider and such information will be made available to the audience.

Faculty disclosures will also be included on an introductory slide during the presentation. Lea Eiland and Jeanna Sewell have no actual or potential conflict of interest in relation to this program.

ACCREDITATION INFORMATION

The American Pharmacists Association is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. *APhA's Pharmacy-Based Immunization Delivery* certificate training program is 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.

Successful completion of the home-study component involves completing each activity and passing the home-study assessments with a grade of 70% or higher and will result in 12 contact hours of CPE credit (1.2 CEUs).

ACPE UAN: 0202-0000-23-154-H06-P

Successful completion of the live session component involves attending the full live seminar, successfully completing & uploading the injection technique assessment, completing the online assessment with a grade of 70% or higher and evaluations. Successful completion of this component will result in 8 contact hours of CPE credit (0.8 CEU).

ACPE UAN: 0202-0000-23-155-L06-P / 0202-9999-23-155-L06-P

PROGRAM FACULTY

Lea S. Eiland, Pharm.D., BCPS, BCPPS, FASHP, FPPA is a Hill Crest Clinical Professor and Associate Department Head of Pharmacy Practice with Auburn University Harrison College of Pharmacy and a Clinical Professor of Pediatrics with the University of Alabama at Birmingham School of Medicine, Huntsville Regional Medical Campus.

Dr. Eiland joined the Auburn faculty in August 2002. She teaches in the areas of Pediatrics, Drugs in Pregnancy and Lactation, Infectious Disease, and Leadership. She practiced for 10 years at the Huntsville Hospital Women and Children in the general pediatric inpatient setting. From 2012-14, she practiced in the UAB Health Center Huntsville Pediatric Clinic and remains a consultant to this practice. She also has experience in the outpatient sickle cell clinic and pediatric ICU. Her interests include infectious disease and neurology.

Dr. Eiland graduated with her Doctor of Pharmacy from the University of Texas at Austin and the University of Texas Health Science Center at San Antonio in 2001. She completed an ASHP-accredited pediatric specialty residency at Texas Tech University Health Sciences Center at Amarillo in 2002. In 2004, Dr. Eiland became a Board Certified Pharmacotherapy Specialist and in 2015, she became a Board Certified Pediatric Pharmacy Specialist.

Jeanna Sewell, Pharm.D., BCACP is an Associate Clinical Professor in the Department of Pharmacy Practice with the Auburn University Harrison College of Pharmacy. She joined the HCOP faculty on August 1, 2016. She graduated with her Pharm.D. from the Harrison School of Pharmacy in 2014 and went on to complete two residency programs. She completed a community pharmacy PGY-1 residency at the University of Mississippi School of Pharmacy in Jackson, Mississippi. She stayed around for another year to complete an ambulatory care PGY-2 residency, also with the University of Mississippi School of Pharmacy.

Sewell serves as the Director of Interprofessional Education where she works with other health professions on campus to offer students experiences that teach them how to work as a member of an interprofessional team to provide the best care to patients.

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Members of the Post-Graduate Education Advisory Committee have completed a conflict-of-interest disclosure form and have no actual or potential conflicts of interest in relation to this program.