VAPHS NP Pharmacology Update



16 contact hours | 8 sessions | Self-paced online

Recorded August 28, 2024

Educational Program & Learning Highlights

Selected objectives are shown below; complete learning objectives and accreditation details are on the course page.

Topic 01: GI Pharmacology Update

Dr. Peter S. Buch, MD, AGAF, FACP | 4 credit hours
ACPE UAN: 0741-0000-24-034-H01-P

- Assessing Abdominal Pain: A Practical Review:
- Define the appropriate workup for several interactive cases of acute abdominal pain.

Topic 02: An Evidence-Based Approach to Treating T2D in Adults

Dr. C. Wayne Weart, PharmD, BCPS, FASHP | 2 credit hours
ACPE UAN: 0741-0000-24-035-H01-P

- Describe the 2024 American Diabetes Association Standards of Care for Patients with Diabetes and the evidence on which they are based.
- Apply the results of landmark diabetes trials that established improved glycemic control reduces the risk of diabetes-related complications in patients with T2D

Topic 03: Chronic Kidney Disease Pharmacotherapy

Dr. Sheryl Vondracek, PharmD, FCCP, BCPS | 2 credit hours
ACPE UAN: 0741-0000-24-036-H01-P

- Discuss the mechanisms of action, role and pros/cons of SGLT2-inhibitors, GLP-1 inhibitors and finerenone in the prevention of CKD progression.
- Describe the mechanisms of action, role and pros/cons of therapies for the management of hyperkalemia in patients with CKD.

Topic 04:Treatment of Alzheimer's, Depression and Adult Onset ADHD/ADD

Dr. Joshua Caballero, PharmD, BCPP, FCCP | 2 credit hours
ACPE UAN: 0741-0000-24-037-H01-P

- Alzheimer's Disease and Depression Treatment
- Explain standard and newer treatment options for cognitive disorders (e.g., Alzheimer's disease).

Topic 05: AHA/ACC/HFSA Guidelines for the Management of Heart Failure, Lipids, and Blood Pressure

Dr. Joseph Saseen, PharmD, FASHP, FCCP, BCPS, BCACP | 2 credit hours
ACPE UAN: 0741-0000-24-038-H01-P

- Explain recommendations from the American College of Cardiology/American Heart Association guidelines for treatment of patients with hypertension, hypercholesterolemia, and heart failure.
- Identify the optimal use of combination therapy pharmacotherapy for patients with hypertension, including resistant hypertension.

Topic 06: Treatment of Anaphylaxis – in Primary care and Acute care and Seizures in Acute care

Dr. Andrea Sikora, PharmD, MSCR, FCCM, BCCCP | 1 credit hour
ACPE UAN: 0741-0000-24-039-H01-P

- Review treatment approach for anaphylaxis.
- Create a treatment plan for the acute management of seizures.

Topic 07: Protecting the Vulnerable: Improving Safety of Antimicrobials in the Elderly Population

Dr. Christopher M. Bland, PharmD, FCCP | 2 credit hours
ACPE UAN: 0741-0000-24-040-H01-P

- Evaluate methods to improve safety of antimicrobial prescribing in the elderly
- Review antimicrobial therapy recommendations within Beers Criteria

Topic 08: Mastering Migraine Management: Update on Current Therapies

Dr. Christopher M. Bland, PharmD, FCCP | 1 credit hour
ACPE UAN: 0741-0000-24-041-H01-P

- Review current older management strategies for migraine headaches.
- Discuss role of newer agents including botulinum toxin.

Meet the Faculty



Dr. Peter S. Buch
MD, AGAF, FACP
GI Educator



Dr. C. Wayne Weart
PharmD, BCPS, FASHP
Medical University of South Carolina



Dr. Sheryl Vondracek
PharmD, FCCP, BCPS
University of Colorado Skaggs School of Pharmacy



Dr. Joshua Caballero
PharmD, BCPP, FCCP
University of Georgia College of Pharmacy



Dr. Joseph Saseen
PharmD, FASHP, FCCP, BCPS, BCACP
University of Colorado Skaggs School of Pharmacy



Dr. Andrea Sikora
PharmD, MSCR, FCCM, BCCCP
University of Colorado School of Medicine



Dr. Christopher M. Bland
PharmD, FCCP
University of Georgia College of Pharmacy

Accreditation & Continuing Education Credit

16 contact hours (1.6 CEUs) | Course fee: $269

Target audience

Pharmacists, Nurse Practitioners, Physicians, Physician Assistants, Nurses

Pharmacists

University Learning Systems is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education. These programs are accredited for all pharmacists. This course provides 16 hours or 1.6 CEUs. Credit for this course expires on August 28, 2027.

Nurse practitioners

American Nurses Credentialing Center (ANCC) : American Nurses Credentialing Center (ANCC) accepts formally approved continuing education sponsored by organizations accredited or approved by the Accreditation Council for Pharmacy Education (ACPE).

Physicians

American Academy of Family Physicians (AAFP) When Category 1 credit is not available this course provides for up to 16 Category 2 credit only. American Osteopathic Association (AOA). Continuing medical education (CME) activities approved for American Academy of Family Physicians (AAFP) credit are recognized by the American Osteopathic Association (AOA) as equivalent to AOA Category 2 credit. [1]

Physician assistants

American Academy of Physician Assistants (AAPA) accepts certificates of participation for educational activities certified for Prescribed credit from AAFP.

Nurses

This course provides 16 hours (1.6 CEU) University Learning Systems is approved by the California Board of Registered Nursing, Provider Number CEP 11409, and CE Broker Tracking #50-11357: University Learning Systems is approved by CE Broker for Florida, Georgia, Arkansas, District of Columbia, Georgia, New Mexico, and West Virginia, Boards of Nursing. The same hours submitted to renew NP certification may be submitted to a State Board of Nursing for re-licensure.

Other professions

Confirm acceptance and reporting requirements with your licensing or certification board. Additional profession-specific details are on the course page.

Complete course activities and evaluations online. See the course page for full credit, reporting and access requirements.

https://www.universitylearning.com/on-demand-pharmacology-cme/pennsylvania/2024-08-28-vaphs

Register