

Advanced Pharmacology & Therapeutics

This course explores the pharmacokinetics and pharmacodynamics of drugs commonly used in primary care settings at the Advanced Practice Nurse level. CD's of slide shows with audio address the pharmacology, clinical uses, efficacy, adverse reactions and interactions of various medications.

This course fulfills the requirements for prescriptive authority in Ohio

Objectives

Upon completion of this course, the participant will:

1. Describe principles of pharmacology including pharmacokinetics & pharmacodynamics for select drug categories
2. Describe factors influencing absorption, metabolism & excretion of select drugs
3. Apply concepts of drug interactions
4. Differentiate actions from adverse events
5. Describe principles and clinical use of select drugs & therapeutic devices in the prevention of illness & maintenance of health
6. Identify components of written prescription
7. Analyze components of therapeutic regime, including patient education
8. Describe requirements for prescribing drugs & therapeutic devices as an APN in Ohio

Faculty

Patricia Keane, PhD, CNP

Barbara Schaffner, PhD, CNP

Marjorie Vogt, PhD, CNP

Accreditation

This continuing nursing education activity was approved by the Ohio Nurses Association (OBN-001-

91), an accredited approver by the American Nurses Credentialing Center's Commission for Accreditation.

This continuing nursing education activity for 48 contact hours is designed for the additional hours required for APNs with prescriptive authority in Ohio. It meets the requirement for education directly related to Ohio nursing law and rules (Chapter 4723 of the Ohio Revised Code and the Ohio Administrative Code).

Successful course completion requires:

- Completion of Post-test (77%)
- Completion of Course Evaluation
- Return of CD

Approval valid through 3/31/10. ONA 13,636-I

Textbook

The recommended textbook is available for purchase at the Otterbein College Bookstore (open M-F; 9-4) or you can order online at <http://efollett.com>. The CD is included in the cost of the course.

Conflict of Interest/Support

There is no commercial support for this program. Faculty affirm there are no conflicts of interest.



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Registration Form

Name: _____

Address: _____

Phone: _____

Email: _____

Date of Birth: _____

Special needs/requirements: _____

Cost: \$500.00

Send this form & check (payable to:)

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(An on-line course)

Otterbein College
Department of Nursing