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.

At the end of the independent study, the APN will successfully demonstrate knowledge of advanced pharmacology and therapeutics

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

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 48.36 contact hours (including 2 contact hours of Category A) 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

Course expiration is April 30, 2012. Approval valid through April 13, 2012. ONA14,471-I

Textbook

The recommended textbook is available for purchase at the Otterbein University 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 or sponsorship for this program. Faculty affirms there are no conflicts of interest. Approval provider status does not imply endorsement by the provider, ANCC, OBN or ONA of any commercial products displayed in conjunction with this activity.

Faculty

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Advanced Pharmacology & Therapeutics

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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