

Course Fee: \$250.00

The course fee includes: Course materials, a copy of The Pediatric Chemotherapy and Biotherapy Curriculum, and Continuing Education Credits.

The non-refundable payment is required 30 days prior to the course date. Late registration may require payment of additional fees. Receipt of payment confirms your acceptance into the course.

Target Audience:

Participants must be licensed registered nurses. This course content is appropriate for nurses who are new to pediatric and adolescent chemotherapy and biotherapy administration, as well as for those who want a comprehensive review.

Continuing Education Credit:

The Association of Pediatric Hematology/Oncology Nurses (APHON) is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. 13.75 contact hours will be awarded. We urge you to be aware of the continuing education requirements of your own state board of nursing, especially for those states in which CE is mandatory.

Cancellation Policy:

No refund will be available for cancellations or "no shows". If you are unable to attend after making payment, you may choose to send a substitute participant in your place.

Additional Information:

The APHON Pediatric Chemotherapy and Biotherapy Course is NOT a certification course, and is not intended to measure competency. Individual institutions are responsible for determining their own requirements for assessing clinical competency.

This program contains discussion of off-label uses (products used for a purpose other than that for which it was approved by the FDA). All disclosures will be mentioned at the beginning of the course.

Registration Form for
APHON Pediatric Chemotherapy and Biotherapy
Provider Course
At Texas Children's Hospital

Name: _____

Address: _____

Phone #: _____

Email: _____

RN License #: _____

Institution: _____

APHON Member #: _____
(if applicable)

Please make checks payable to
Texas Children's Hospital

Send registration & payment to:
Texas Children's Hospital
6621 Fannin
MC WT 8-150
Attn: Deborah Lee
Houston, TX 77030

For additional information, contact:

Deborah Lee
Phone: 832-826-5056
Fax: 832-825-5059
Email: djlee@texaschildrens.org



**Offers the
APHON Pediatric
Chemotherapy and
Biotherapy
Provider Course**



2010 Course Dates:

May 20-21

(registration deadline: April 20, 2010)

&

Oct 21-22

(registration deadline: Sept 20, 2010)

Time: 8:00 am – 4:30 pm
(each day)

General Information

The Association of Pediatric Hematology/Oncology Nurses (APHON) Pediatric Chemotherapy and Biotherapy Provider Course provides a comprehensive review of the knowledge needed to administer cytotoxic and biotherapeutic agents.

Upon successful completion of the course and post-test, participants will receive an APHON Pediatric Chemotherapy and Biotherapy Provider Card. This card validates that the participant has completed the education and demonstrated the knowledge needed to administer chemotherapy and biotherapy agents to pediatric patients. The card is valid for two years and participants must renew on or before the expiration date.

It is the responsibility of the participant to ensure provider status is renewed with APHON every 2 years upon provider card expiration. Information about the renewal process is found on the APHON website at www.aphon.org

Classes will be held at Texas Children's Hospital. Specific classroom information and a course agenda will be provided to each participant upon receipt of registration.

Parking is available in the TMC Garage 2 (located on Holcombe & Bertner Ave.) Parking fees are \$12.00/ day. Hotels & restaurants are located near the Medical Center.

Course Objectives

Upon completion of the course, the participant will be able to:

1. Describe the characteristics of the cancer cell.
2. Identify differences between cancers in adults and cancers in children.
3. List cancer treatment modalities and how response is measured.
4. Discuss the history of chemotherapy.
5. Describe the development of the specialty in childhood cancer treatment.
6. Identify principles for cancer research and informed consent and the role of the nurse.
7. Describe the ethical principles associated with clinical trials.
8. Identify the nurse's role in informed consent.
9. Discuss legal issues related to chemotherapy administration.
10. Describe important principles of pharmacokinetics in chemotherapy administration.
11. Discuss classes of chemotherapeutic agents.
12. Define combination chemotherapy.
13. List modes of chemotherapy delivery.
14. Identify biotherapeutic agents.
15. Describe indications and actions of commonly used medications.
16. Identify side effects and nursing interventions for specific biotherapy agents.
17. Recognize classifications for chemotherapeutic agents.
18. Identify common side effects for individual medications.
19. Describe nursing interventions for chemotherapy medications.
20. Describe the occupational exposure risks of chemotherapy.
21. List components of safe handling and disposal practices.
22. Identify components of personal protection equipment.
23. Identify components of pre-treatment assessment.
24. Calculate BSA and confirm chemotherapy dosage.
25. Describe required family teaching prior to chemotherapy administration.
26. Describe safety measures to verify chemotherapy orders.

27. List steps in preparation of chemotherapy.
28. Identify nursing measures for different routes of administration.
29. Describe special considerations for vesicant chemotherapy.
30. Identify common side effects of chemotherapy by organ systems.
31. Describe nursing assessment and interventions for common toxicities.
32. List expected medical interventions for each toxicity.
33. Define late effects.
34. Describe examples of late effects by body system.
35. Define quality of life in chemotherapy patients.
36. Describe risk factors for adherence to therapy.
37. Identify unique concerns for adolescents and young adults.
38. Discuss how culture influences patient and family response to chemotherapy.

Program Content

1. General Cancer Overview
2. Chemotherapy Overview
3. Ethical and Legal Considerations
4. Principles of Chemotherapy
5. Principles of Biotherapy
6. Chemotherapy: Agents and Classifications
7. Safe Handling of Chemotherapeutic Agents
8. Case Studies
9. Pre-administration Issues
10. Chemotherapy Administration and Immediate Post-Administration Issues
11. Toxicity and Symptom Management
12. Late Effects of Chemotherapy
13. Psychosocial Issues
14. Exam/Evaluations