

Registration Information

Registration Deadline:
February 14, 2011

Course Fee: \$250 BPNE members
\$300 Non-Members

Course fees are non-refundable after registration deadline.

The course fee includes: all course materials, copy of the Chemotherapy and Biotherapy Guidelines and Recommendation for Practice and 13.5 Continuing Education Credits.

Target Audience:

Participants must be licensed registered nurses who have been employed as such for a minimum of six months. This course content is appropriate for nurses who are new to chemotherapy administration, as well as for those who want a comprehensive review.

Continuing Education Credit:

ONS will award **13.5 continuing** education hours to nurses who attend this program in its entirety. ONS is accredited as and a provider of continuing education in nursing by the American Nurses Credentialing Center's (ANCC) Commission on Accreditation and California State Boards of Nursing.

Additional Information:

The ONS 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.

For additional information and to register, please contact:

Dana Reed (201)-447-8000 ext. 7527

Email: dreed@valleyhealth.com

Affiliate Member Hospitals

- Bon Secours Charity Health System: Suffern, Warwick, Port Jervis, NY
- Chilton Memorial, Hospital, Pompton Plains, NJ
- Christian Health Care Ctr., Wyckoff, NJ
- Holy Name Medical Center, Teaneck, NJ
- Saint Joseph's Healthcare System, Wayne & Paterson, NJ
- Saint Mary's Hospital, Passaic, NJ
- Valley Health System, Ridgewood, NJ

Directions:

From Route 46 West, Route 80 West or Route 3 West – Route 46 West (or Route 80 West or Route 3 West to Route 46 West). Exit at Route 23 North. Follow Route 23 North to Alps Road (about 1 mile). Turn right and follow Alps road about 2 miles. Pass the Ratzler Road intersection and at the next traffic light, turn right onto Hamburg Turnpike. St. Joseph's Wayne Hospital is located 2.2 miles down on the left.

From Route 4 West or Route 208 North – Route 4 West to Route 208 North. Exit at Ewing Avenue and make a left onto High Mountain Avenue. Bear right in the fork in the road at Belmont Ave. Go to the first traffic light and turn right onto College Rd. Turn right at stop sign and turn left at the hospital sign after the college parking lots.

From Route 287 – Take Route 287 to Exit 52A (Rt. 23 South, Wayne/Butler Exit) and follow directions from Route 23 South.

From Garden State Parkway North – Take the Parkway North to Exit 153B, and follow directions from Route 3 West.

From Route 23 South – Route 23 South to Ratzler Rd./LI-Turn Exit. Proceed around jug handle; cross Route 23 and take right lane marked "Service Road," to the right-hand turn for Ratzler Road. Follow Ratzler Road for 1.5 miles to the traffic light at Alps Road. Turn left onto Alps Road and follow to Hamburg Turnpike. St. Joseph's Wayne Hospital is located 2.2 miles down on the left.

From Route 80 East – Route 80 East to Route 46 East. Travel .5 miles to the exit for Riverview Drive. Follow ramp around to the right, then follow Riverview Drive to the eighth traffic light by the county golf course; make a right onto Valley Road. Follow Valley Road, making a right onto Hamburg Turnpike. St. Joseph's Wayne Hospital is about 1.1 miles down on the left.



**Bergen Passaic Nurse
Educators**

Present:

**The
Oncology Nursing
Society
Chemotherapy &
Biotherapy Course**

Date: March 10 & 11, 2011

Time: 8:00am - 4:30pm (each day)

Registration: 7:30 am

**Saint Joseph's Healthcare System:
Wayne Campus
Meyer Conference Center
224 Hamburg Turnpike
Wayne, NJ, 07470**

Instructor:

**Denise Menonna-Quinn, RN-BC, MSN,
AOCNS**

General Information

The Oncology Nursing Society's (ONS) Chemotherapy and Biotherapy 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 ONS Chemotherapy and Biotherapy Provider Card. This card validates the participant has the theoretical foundation needed to administer cytotoxic and biotherapeutic agents. The card is valid for two years.

Course Objectives.

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

- A. Identify various therapeutic modalities used to treat cancer with emphasis on chemotherapy and biotherapy.
- B. Describe the investigational process all drugs undergo to gain approval for use.
- C. Review ethical and legal issues related to cancer therapy.
- D. Identify factors affecting response to cancer therapy.
- E. Identify selected commonly used agents, their mechanisms of action, and any unique administration issues.
- F. Discuss safety precautions necessary when handling cytotoxic agents.
- G. Review chemotherapy dose calculations and practice examples.
- H. Identify nursing procedures and interventions for administering cytotoxic and biologic agents.
- I. Discuss two immediate complications of cancer therapy, extravasation and hypersensitivity, and the nursing measures required to prevent and/or reduce these complications.
- J. Identify selected systematic side effects of cytotoxic and biotherapeutic agents and the nursing interventions required to manage these side effects.

- K. Review specific patient and family education that may prevent and/or reduce the impact of systemic side effects.

PROGRAM SCHEDULE

1. Introduction
 - A. Definition of cancer
 - B. Treatment modalities
 - C. Drug development process
 - D. Ethical and legal issues
2. Goals of Cancer therapy and response
3. Principles of chemotherapy
4. Principles of biotherapy
5. Safe practice considerations
6. Administration
 - A. Dose determination
 - B. Pre-treatment care
 - C. Routes of administration
 - D. Immediate complications of cytotoxic therapy
7. Care of the patient receiving cancer therapy
8. Case Studies
9. Side effects of cancer therapy
 - A. Myelosuppression
 - B. GI and mucosal side effects
 - C. Alopecia
 - D. Fatigue
 - E. Cardiac toxicity
 - F. Pulmonary toxicity
 - G. Hemorrhagic cystitis
 - H. Hepatotoxicity
 - I. Nephrotoxicity
 - J. Neurotoxicity
 - K. Pancreatitis
 - L. Alterations in Sexual and Reproductive function
 - M. Cutaneous Reactions
 - N. Ocular Toxicity
 - O. Secondary Malignancies
14. Post-treatment Care
15. Case Studies

Tuition includes:

Complimentary breakfast & lunch

REGISTRATION FORM
**ONS Chemotherapy and
Biotherapy Course**

Registration Fee: \$250 BPNE Member
\$300 Non-member

Deadline: February 14, 2011

Name: _____

Preferred Address:

Preferred Phone: _____

E- Mail: _____

Institution: _____

Social Security: _____

RN License Number: _____

Send Check & Registration form to:

Dana Reed
Clinical Educator
The Valley Hospital
223 N. Van Dien Ave, Ridgewood, NJ, 07450
Phone: 201-447-8000 ext. 7527
Email: dreed@valleyhealth.com

Please make checks payable to:
Bergen Passaic Nurse Educators