

DAY 1

- 7:45 Registration
- 8:00 Introductions – Course Coordinator - Deb Bohlken, MSN, RN, OCN, Nursing Practice Leader
- 8:15 **Overview of Chemotherapy** – Shannon Hunger, MSN, RN, NE-BC, BMT-CN, Nurse Manager
- 8:35 **Drug Classification and Toxicities** – Jonathan Lochner, PharmD, Department of Pharmaceutical Care
- 10:00 Break
- 10:15 **Drug Classification and Toxicities** (continued)
- 11:30 Lunch (on your own)
- 12:30 **Management of Side Effects** – Laura Young, MSN, RN, OCN, Assistant Nurse Manager
- 2:00 Break
- 2:15 **Extravasation, Intravenous Central Venous Catheters, & Administration Issues** – Jennifer Off, BSN, RN, OCN, Staff Nurse
- 3:00 **Safe Handling Issues and Guidelines** – Deb Bohlken, MSN, RN, OCN, Nursing Practice Leader
- 4:00 Adjourn

DAY 2

- 7:45 Registration
- 8:00 **Psychosocial Issues Related to Chemotherapy** – Erin Sieh, LMSW/ Courtney Vassiliades, LMSW, Department of Social Services
- 9:05 Break
- 9:20 **Chemotherapy Clinical Trials** – Keri Nace Mercer, MPH, BSN, RN, OCN, Staff Nurse
- 9:35 **The ABC's of Chemotherapy** – Meredith Ginn, PharmD, Clinical Pharmacist, Department of Pharmaceutical Care /Brittany Wetjen, BSN, RN, OCN, Assistant Nurse Manager
- 11:00 **Cancer Resource Center** – Jane Utech, MSN, RN, OCN, Clinical Practice Leader
- 11:15 Lunch (on your own)
- 12:15 **Patient/Family Teaching & Documentation** – Kelly Petrulovich, MSN, RN, OCN, Nurse Manager
- 1:00 Patient Panel
- 2:00 Closing/Evaluations/CE Recording
- 2:15 Test (for UI Hospitals and Clinics staff)

Schedule and speakers are subject to change. Faculty are Department of Nursing Services and Patient Care, Medical Surgical Services staff unless otherwise indicated. This workshop has been developed by the Medical Surgical Services Nursing Division at UI Hospitals & Clinics.

Determination of educational content for this program and the selection of speakers are responsibilities of the program director and planning committee. Firms providing financial support did not have input in these areas.



CE Nursing Continuing Education
Fundamentals of Chemotherapy & the Patient Experience

NURSING CLINICAL EDUCATION CENTER
4 WEST, GENERAL HOSPITAL
UNIVERSITY OF IOWA HOSPITALS & CLINICS
IOWA CITY, IA

2022 PROGRAM OFFERINGS

JANUARY 27-28,2022 SEPTEMBER 15-16,2022
MAY 12-13,2022 NOVEMBER 10-11,2022

Fundamentals of Chemotherapy & the Patient Experience

CE NURSING CONTINUING EDUCATION

Fundamentals of Chemotherapy and the Patient Experience is a two-day program designed to enhance the nurse's understanding of chemotherapy and care of patients receiving chemotherapy.

Intended Audience: Licensed Nurses and other healthcare professionals

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IOWA CITY, IA

Sponsored by: Department of Nursing Services and Patient Care
IBN Approved Provider #34



GENERAL INFORMATION

Educational Objectives

Upon completion of this program learner should be able to:

- Describe the basic cellular kinetics of tumor growth, the rationale in combination chemotherapy and recent advances in treatment modalities.
- List the classifications and categories of antineoplastic drugs and the mechanisms of action.
- List common early and late side effects and toxicities associated with chemotherapy.
- Describe methods to manage side effects of chemotherapy.
- Identify acute, local or systemic reactions associated with a given drug and measures to be taken should these reactions occur.
- Identify considerations that should be taken when performing venipuncture and vein selection.
- Identify the signs and symptoms of extravasation of a vesicant and outline the nursing measures to minimize tissue damage.
- Describe safety precautions recommended to minimize exposure of healthcare personnel, the patient, the family and the environment to the potentially harmful effects of chemotherapy.
- Discuss the various phases of clinical trials.
- Discuss the psychosocial implications of treatment with chemotherapy and the nursing interventions to help the patient and their family cope with the disease and treatment.

- Describe the process of effective patient and family teaching for patients receiving chemotherapy.
- Discuss concerns and recommendations related to chemotherapy as expressed by cancer survivors.

Purpose

This two-day program is designed to enhance the nurse's understanding of chemotherapy and care of patients receiving chemotherapy. The content will include the principles of cancer chemotherapy, the administration of chemotherapy, physiological and psychosocial effects of chemotherapy and the nursing management of the patient receiving chemotherapy.

Credit

Nursing Credits: **11.0 contact hours** will be granted by UI Hospitals and Clinics Department of Nursing (IBN Approved Provider #34). Participants must attend the entire program to receive full credit.

Workshop Fee

\$254 (includes workshop materials, breaks - no food, parking and CE credits for the two days). A \$20 non-refundable late fee will be assessed for all registrations received after the deadline, which is 3 weeks prior to the first day of each session.

Refund: Full (minus \$20 cancellation fee) if notification received 3 days prior to the program. Substitutions are permitted at any time.

REGISTRATION

Fundamentals of Chemotherapy
& the Patient Experience

Preregistration is required. Registration portal is through the UI Carver College of Medicine *CloudCME* site.

How to Register:

Online registration only - no mail in registration option available

[CloudCME Registration Link](#)

In yellow menu bar choose 'Live Courses'

To find course:

- Arrow over listings by date order, or
 - Click white magnifying glass in yellow menu bar and search by event title
 - Filter by profession - "Nurse"
- Click 'Register'
- You will need to set up an account prior to registering if you are a first time user, or 'sign in' if you already have a CloudCME

Session

- January 27-28, 2022
- May 12-13, 2022
- September 15-16, 2022
- November 10-11, 2022

Deadline

- January 6, 2022
- April 21, 2022
- August 25, 2022
- October 20, 2022

Fees:

- Session Fee** **\$254** (includes CE)
- Late Fee** **\$20** (additional late fee charged if payment received after deadline date)

Please first call 319-356-1238 to register after the deadline date to find out if there is seat availability. Registration after the deadline may be declined if space is already filled.

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Location & Parking

The Nursing Clinical Education Center is located on 4 West, General Hospital in UI Hospitals and Clinics (elevator B to 4th floor, west at compass on floor). Maps of the Hospital and Iowa City area can be obtained on the web at <http://www.uihc.org/Your-Visit>.

Parking is available in Hospital Parking Ramps 1, 2, or 3. Parking passes will be issued at registration for external participants only. No need to bring parking transaction ticket with you.

Due to fluctuations in room temperature, we recommend you dress accordingly for your personal comfort.

Acknowledgements

We gratefully acknowledge the generous support of this program from vendor exhibitors. A complete list of exhibitors will be included in the program information packet.

Disclosure Policy: Everyone in a position to control the content of this educational activity will disclose to the CE provider and to attendees all relevant financial relationships with any commercial interest. They will also disclose if any pharmaceuticals or medical procedures and devices discussed are investigational or unapproved for use by the U.S. Food and Drug Administration (FDA).

INFORMATION AND UPCOMING CE OFFERINGS

Visit our website for program information and brochures.

uihc.org/Nursing-Continuing-Education-Schedule

Questions concerning CE programs may be directed to the Nursing Clinical Education Center at **319-356-1238** or e-mail nursingcontinuinged@uiowa.edu.

The UI Hospitals & Clinics Department of Nursing's continuing education programs are developed under the supervision of Lou Ann Montgomery, PhD, MAN, RN, NPD-BC, RN-BC, FAAN.

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Individuals with disabilities are encouraged to attend all University of Iowa-sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact the Department of Nursing in advance at (319) 356-1238.