

Comprehensive Chemotherapy and Biological Therapies Course Interventional Radiology

Tuesday, February 16, 2021
Tuesday, February 23, 2021
Friday, March 5, 2021
Tuesday, March 9, 2021

UPMC Hillman Cancer Center, Remote Attendance

Learning Objectives

After participation in this activity, the learner will be able to:

- Discuss the expectations related to class content and the participant's professional responsibilities
- Discuss the roles of chemotherapy and biotherapy in the treatment of cancer
- Recall the pharmacology of different classes of antineoplastic or supportive therapies
- Recognize side effects and organ toxicities that patients may experience while receiving antineoplastic or supportive therapies
- Discuss management strategies for patients receiving antineoplastic or supportive therapies, including the prevention and treatment of toxicities and side effects
- Identify interventions to prevent chemotherapy errors
- Demonstrate that learning has occurred by achieving at least an 80% on the final exam

Contact Hours

In support of improving patient care, the University of Pittsburgh is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

To receive 13.75 contact hours, the learner must attend all four days of the course, sign in, complete the activity evaluation, and pass the exam with an 80% or greater.

Agenda

Day 1: February 16, 2020

8:00 am	Welcome	Becky McClelland, MSN-Ed, RN, OCN	
8:15 am	Principles of Cancer Drug Therapy	Paul Huffman, PharmD	
9:05 am	Antimetabolites	Tim George, PharmD, BCOP	
10:05 am	Break		
10:15 am	Extravasations	Gloria Gotaskie, MSN, RN	
11:15 am	Break		
11:45 am	Hypersensitivity	Alyssa Owens, PA-C	
12:15 pm	Adjournment		
Day 2: February 23, 2021			
8:00 am	Welcome	Becky McClelland, MSN-Ed, RN, OCN	
8:05 am	Understanding Toxicity Management & Adverse Events of Chemotherapy	Becky McClelland, MSN-Ed, RN, OCN	
9:05 am	Antitumor Antibiotics	Brian Miller, PharmD	
10:20 am	Break		
1:45 pm	Alkylating Agents	Gerald Mascara, PharmD, BCOP	
3:15 pm	Adjournment		
Day 3: March 5, 2021			
8:05 am	Plant Alkaloids	Peggy Nikolajski, MSN, CRNP, AOCNP	
9:20 am	Antineoplastic Therapy Administration	Jamilyn Kennell, MSN, RN, OCN	

10:35 am

Adjournment

Day 4: March 9, 2021

8:00 am	Welcome	Becky McClelland, MSN-Ed, RN, OCN
8:05 am	Error Prevention	Amy DiMaggio, MSN, RN, CMSRN
8:35 pm	Homework Review	Becky McClelland, MSN-Ed, RN, OCN
9:05 am	Review/ Jeopardy Game	Becky McClelland, MSN-Ed, RN, OCN
10:35 pm	Case Study	Brittni Prosdocimo, MSN, RN, BMTCN
11:30 am	Adjournment	

Course Exam

UPMC Employees, IR Nurse:

The IR nurse will receive an accreditation sheet once rosters are turned in for a completed course. The IR nurse will access the site from the accreditation sheet, complete the test for the IR nurse, complete the evaluation, and receive credit.

Exam must be completed by Friday, April 2, 2021

Faculty Listing

Amy DiMaggio, MSN, RN, CMSRN Clinical Education Specialist UPMC Hillman Cancer Center Timothy George, PharmD, BCOP Clinical Pharmacy Specialist UPMC Hillman Cancer Center Gloria Gotaskie, MSN, RN Advanced Clinical Education Specialist UPMC Hillman Cancer Center

Paul Huffman, PharmD Oncology Pharmacist UPMC Hillman Cancer Center Gerard P. Mascara, PharmD, BCOP Clinical Oncology Pharmacist UPMC Shadyside Becky McClelland, MSN-Ed, RN, OCN Clinical Education Specialist UPMC Hillman Cancer Center

Brian Miller, PharmD Manager, Investigational Drug Service Pharmacy UPMC Hillman Cancer Center Peggy Nikolajski, MSN, CRNP, AOCNP Nurse Practitioner UPMC Hillman Cancer Center, St. Margaret Alyssa Owens, MPAS, PA-C Physician Assistant UPMC Hillman Cancer Center

Brittni Prosdocimo, MSN, RN, BMTCN Advanced Clinical Education Specialist UPMC Hillman Cancer Center

Disclosure of Conflicts of Interest

All individuals in a position to control the content of this education activity are required to disclose all relevant financial relationships with any proprietary entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients.

The following information was provided:

Amy DiMaggio, Timothy George, Gloria Gotaskie, Paul Huffman, Gerald Mascara, Becky McClelland, Brian Miller, Peggy Nikolajski, Alyssa Owens, Brittni Prosdocimo, and the planning committee for this activity did not have any relevant financial relationships with a commercial interest.