***Module 2 Objectives***

***Chapter 16***

1. Describe the prevalence, incidence, survival, and mortality rates of cancer in the United States.
2. Describe the processes involved in the biology of cancer.
3. Differentiate the three phases of cancer development.
4. Describe the role of the immune system related to cancer.
5. Discuss the role of the nurse in the prevention, detection, and diagnosis of cancer.
6. Explain the use of surgery, chemotherapy, radiation therapy, and biologic and targeted therapies in the treatment of cancer.
7. Differentiate between teletherapy (external beam radiation) and brachytherapy (internal radiation).
8. Describe the effects of radiation therapy and chemotherapy on normal tissues.
9. Describe the nursing management of patients receiving chemotherapy and radiation therapy.
10. Describe nutritional therapy for patients with cancer.
11. Identify the various complications associated with advanced cancer.
12. Describe the psychologic support interventions for cancer patients, cancer survivors, and their caregivers.

***Chapter 24***

1. Explain the etiology, clinical manifestations, and nursing and collaborative management of malignant dermatologic disorders.