Course Description
This three-day course is designed for oncology nurses seeking a general oncology review in preparation for the ONCC® OCN Exam and BMT oncology nurses seeking a review in preparation for the ONCC® Blood & Marrow Transplant Certified Nurse (BMTCN®) Exam. The first two days will focus on the following categories from the 2016 OCN blueprint: cancer epidemiology, health promotion and cancer screening, scientific basis for practice, treatment modalities, symptom management, psychosocial care, oncologic emergencies, palliative/end-of-life care and survivorship. This is not meant to be an introductory course, but rather a comprehensive review of basic oncology nursing practice. The third day will focus on the following categories from the BMTCN® 2016 test content outline: indications for transplantation, types of transplants and stem-cell sources, pretransplant care, preparative regimens, stem-cell infusion, graft-versus host disease, post-transplant care, survivorship and professional practice. This is not an introductory course to BMT, but rather a comprehensive review of BMT oncology nursing practice.

Program Learning Outcomes
This program prepares the learner to:

- Discuss and practice test-taking skills and strategies.
- Review the assessment and diagnostic findings associated with oncology conditions and diagnoses.
- Identify the nurse's role in the management and care of patients across the cancer trajectory.
- Discuss the clinical presentation and evidence-based intervention of common oncologic emergencies.
- Identify models of survivorship in oncology practice.
- Review the basic concepts for pre- and post-transplantation.
- Identify the nurse's role in the management and care of BMT patients across the transplant trajectory.
- Discuss the clinical presentation and evidence-based interventions of common issues in BMT.
- Identify key survivorship issues in BMT and professional oncology practice.

Agenda
Sign-in begins at 7:30 am. Each day includes a one-hour lunch (on your own), as well as a morning and afternoon break of 15 minutes each. The order of lectures presented and break times may vary according to speaker preference.

Day 1, 8:00 am to 4:30 pm
OCN® only

0800 Welcome and Introduction, Test-Taking Strategies
OCN Eligibility | Application and Testing Process | Study Resources | Test-Taking Tips

0830 Epidemiology, Screening and Prevention
Terms and Concepts | Incidence and Mortality | Health Promotion | Levels of Prevention | Screening | Risk Factors | Attributable Risk | Risk Assessment

0930 Break

0945 Scientific Basis for Oncology Practice
Carcinogenesis | Genetics and Genomics | Cancer Grading and Staging | Cancer Types | Clinical Trials

1130 Lunch

1230 Treatment Modalities and Related Nursing Implications
Surgery | Radiation Therapy | Chemotherapy | Biologics and Targeted Therapies | Blood and Marrow Transplantation

(continued)
Day 2, 8:00 am to 4:30 pm
OCN® only

0800  Follow-up Questions, Introduction

0815  Psychosocial Impact of Cancer
Cancer and Post-Traumatic Stress Disorder | Emotional Distress and Supportive Care | Risk Factors and Interventions | Fertility | Sexuality | Coping Mechanisms and Cultural Issues

0930  Break

0945  Metabolic Oncologic Emergencies
DIC | TTP | Infection | TLS | SIADH | Hypercalcemia | Hypersensitivity Reactions | Anaphylaxis | SCC | SVCS | ICP | Cardiac Tamponade | Obstructions | Pneumonitis

1200  Lunch

1300  Cancer Survivorship
NCCN Definition | Late and Long-Term Effects | Barriers | Components | Templates | Resource

1400  Palliative Care Concepts and End-of-Life Issues
Palliative Care Models | Hospice | Grief Theory | Bereavement | Interdisciplinary Team | Community Resources | Caregiver Support | Comfort Measures

1530  Regulatory Agencies and Issues of Professional Practice, Evaluation
Scope and Standards | Standards of Professional Performance | Local, State and National Resources | Patient Education Process | Evidence-Based Practice | Legal Issues | Ethical Issues | Patient Advocacy | Compassion Fatigue | Quality Improvement | Professional Development | Multidisciplinary Collaboration | Cancer Care Navigation

1630  Adjourn
(continued)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>0945</td>
<td>Pretransplant Care</td>
<td>Recipient Eligibility and Management</td>
</tr>
<tr>
<td>1045</td>
<td>Preparative Regimens and Stem-Cell Infusion</td>
<td>Intensity of Therapy</td>
</tr>
<tr>
<td>1130</td>
<td>Graft-Versus-Host Disease Prevention &amp; Management</td>
<td>Types of GVHD</td>
</tr>
<tr>
<td>1230</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>1330</td>
<td>Post-Transplant Issues and Management</td>
<td>Interventions</td>
</tr>
<tr>
<td>1500</td>
<td>Break</td>
<td></td>
</tr>
<tr>
<td>1515</td>
<td>Survivorship</td>
<td>Secondary Malignancy</td>
</tr>
<tr>
<td>1545</td>
<td>Professional Practice</td>
<td>Ethical and Legal Issues</td>
</tr>
<tr>
<td>1615</td>
<td>Conclusion and Wrap-Up</td>
<td></td>
</tr>
<tr>
<td>1630</td>
<td>Adjourn</td>
<td></td>
</tr>
</tbody>
</table>

Accreditation

RN/LVN/LPN/Other: 14 Contact Hours (Two Days Attendance)

*Includes 3 Pharmacology Contact Hours*

21 Contact Hours (Three Days Attendance)

*Includes 4 Pharmacology Contact Hours*

7 Contact Hours (One Day Attendance)

*Includes 1 Pharmacology Contact Hour*

MED-ED, Inc. is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation (ANCC).

MED-ED, Inc. is an approved provider by the following State Boards of Nursing: Florida/FBN 50-1286, Iowa/296, California #CEP10453.

If your profession is not listed, we suggest contacting your board to determine your continuing education requirements and ask about reciprocal approval. Many boards will approve this seminar based on the accreditation of the boards listed here.

© 2017 MED-ED, Inc. All rights reserved.