



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Oncological Nursing							
Course Code		HDK533		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	100 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The purpose of this course is to teach students basic information about oncology and cancer prevention, diagnosis and treatment methods.							
Course Content		In this lecture the basic concepts and principles of oncology are discussed. Thus, this lesson focuses on nursing interventions at primary and secondary levels of cancer and prevention from cancer, which is a major health problem affecting the individium and the families. It describes also further the management of the symptoms of cancer and seen frequently during treatment of cancer.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Problem Solving					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	1. Akbayrak, Erkal İlhan, Ançel, Albayrak. (Ed.) (2007). Hemşirelik Bakım Planları (Dahiliye-Cerrahi Hemşireliği ve Psiko-sosyal Boyut). Ankara: Alter Yayıncılık Akdemir
2	2. Akdemir N. (2004) İç Hastalıkları Ve Hemşirelik Bakımı. Ed. Akdemir N, Birol L, Sistem Ofset, Ankara
3	3. Black JM, Hawks JH. (Eds). (2009). Medical Surgical Nursing, Clinical Management for Positive Outcomes. 8th ed. St.Louis: Saunders Elsevier
4	4. Can G. (2007). Onkoloji Hemşireliğinde Kanıta Dayalı Semptom Yönetimi, 3p-Pharma Publication Planning, Mavi İletişim Danışmanlık Aş Medikal Yayıncılık
5	5. Can G (2010). Onkoloji Hemşireliğinde Kanıta Dayalı Bakım, 2010 İstanbul Konsensusu, Nobel Tıp Kitapevleri Ltd. Şti, İstanbul

Week	Weekly Detailed Course Contents	
2	Theoretical	Methods of cancer prevention and early diagnosis
3	Theoretical	Indications for treatment of cancer, contraindications: surgery, chemotherapy, radiotherapy, teletherapy
4	Theoretical	Brachytherapy, immunotherapy, gene therapy, bone marrow transplantation
5	Theoretical	Cancer pain and its management
6	Theoretical	Effects of the drugs used in oncology, doses, and the nurse's responsibilities reactions to drugs
7	Theoretical	Effects of the drugs used in oncology, doses, and the nurse's responsibilities reactions to drugs
8	Intermediate Exam	Midterm exam
9	Theoretical	Effects of the drugs used in oncology, doses, and the nurse's responsibilities reactions to drugs
10	Theoretical	Nursing care of the individual with oncological problems
11	Theoretical	Nursing care of the individual with oncological problems
12	Theoretical	Nursing care of the individual with oncological problems
13	Theoretical	Nursing care of the individual with oncological problems
14	Theoretical	Case discussion
15	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	2	2	56
Midterm Examination	2	10	2	24



Final Examination	1	18	2	20
Total Workload (Hours)				100
[Total Workload (Hours) / 25*] = ECTS				4
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To be able to define the basic concepts related to the process of carcinogenesis and oncology
2	To be able to explain epidemiology and common cancers, in the world and Turkey
3	To be able to identify specifying ranges of cancer screening tests and the implementation of these tests
4	To be able to explain Side effects of these treatment methods used in cancer treatment
5	To be able to determine the appropriate nursing approaches for the prevention and treatment of cancer
6	To be able to plan nursing interventions for improving the quality of life in oncology patients

Programme Outcomes (*Obstetrics and Gynecology Nursing Master*)

1	Basing on the nursing degree level qualifications, to be able to comprehend the latest theoretical and applied information at the level of expertise in the field of Gynecology and Obstetrics Nursing, and can improve, deepen and use them.
2	to be able to bring solutions to issues requiring expertise related to Birth, Women's Health and Diseases Nursing, solve problems, evaluate gathered results and if necessary apply them.
3	to be able to combine information in her/his field with those from different fields to create new knowledge, interpret and synthesize and bring solutions.
4	to be able to evaluate information related to her/his field critically and direct the learning.
5	to be able to discuss and share field-information, current developments and her/his own actual works with groups in the same field or in other fields in a systematic manner.
6	to be able to follow evidence-based practices and carry out evidence-creating research in her/his field related to professional practices.
7	to be able to execute field-related works independently and/or within a team.
8	to be able to comprehend statistics, use related software effectively, have skills for choosing the right methods, calculation and interpretation while doing research.
9	to be able to prepare report of the research she/he did or participated and publish in a valued national/international journal and present at meetings.
10	to be able to develop strategy and politics in issues related to Birth, Women Health and Disease Nursing and interpret practice plans and evaluate gathered results in a scientific and ethical framework
11	to be able to establish verbal and written communication by using a foreign language at least at the European language portfolio B2 general level.
12	to be able to comprehend the importance of ethical principles and ethical rules for the individual and society and behave ethically.

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5	L6
P1	5	5	5	5	5	5
P2	5	5	5	5		5
P3	5	5	5	5	5	5
P4	3	3	3	3	3	3
P5	5	5	5	5	5	5
P10	3	3	3	3	3	3
P11	3	3	3	3	3	3
P12	3	3	3	3	3	3

