

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title Physiopathology II								
Course Code	İHH533		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit 4	Workload	100 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course This course explores pathophysiological processes of diseases.								
Course Content Pathophysiological I			focuses on	functional c	hanges assoc	iated with or	resulting from dis	eases.
Work Placement N/A								
Planned Learning Activities and Teaching Methods Explanation (Presentation), Discussion, Individual Study								
Name of Lecturer(s) Prof. Sakine BOYRAZ ÖZKAVAK								

Assessment Methods and Criteria					
Method	Quantity	Percentage (%)			
Midterm Examination	1	40			
Final Examination	1	60			

Reco	mmended or Required Reading
1	Edited by Stephen J. McPhee (2000) Pathophysiology of disease: an introduction to clinical medicine3rd ed. Lange Medical Books/McGraw-Hill, Health Profesion Division. New York.
2	Akbayrak, Erkal İlhan, Ançel, Albayrak. (Ed.) (2007). Hemşirelik Bakım Planları (Dahiliye-Cerrahi Hemşireliği ve Psiko-sosyal Boyut). Alter Yayıncılık Akdemir, Ankara
3	Akdemir N. İç Hastalıkları Ve Hemşirelik Bakımı. Ed. Akdemir N, Birol L, Sistem Ofset, 2004, Ankara.
4	Black JM, Hawks JH. (Eds). Medical Surgical Nursing, Clinical Management for Positive Outcomes. 8th ed. St.Louis: Saunders Elsevier 2009
5	Can G. (2007) Onkoloji Hemşireliğinde Kanıta Dayalı Semptom Yönetimi, 3p-Pharma Publication Planning, Mavi İletişim Danışmanlık Aş Medikal Yayıncılık
6	Can G (2010) Onkoloji Hemşireliğinde Kanıta Dayalı Bakım, 2010 İstanbul Konsensusu, Nobel Tıp Kitapevleri Ltd. Şti, İstanbul
7	Fadıloğlu. (Ed.) (2003). Kronik Hastalıklarda Bakım II. İzmir: Meta Basım Matbaacılık Hizmetleri.
8	Karadakovan, A. ve Aslan, E.F. (2010). Dahili ve Cerrahi Hastalıklarda Bakım, Nobel Kitabevi, Adana
9	Lewis, Dirksen, Heitkemper, Bucher, Camera (2011) Medical-Surgical Nursing. Assessment and Management of Clinical Problems. Eight Edition. Mosby. United States of America

Week	Weekly Detailed Cou	urse Contents
1	Theoretical	Pathophysiology of Respiratory System A. Structure & function of the of respiratory system B. Alteration of respiratory function
2	Theoretical	Pathophysiology of Respiratory System A. Structure & function of the of respiratory system B. Alteration of respiratory function
3	Theoretical	Pathophysiology of Digestive System A. Structure & function of the Digestive system B. Alteration of Digestive function
4	Theoretical	Pathophysiology of Digestive System A. Structure & function of the Digestive system B. Alteration of Digestive function
5	Theoretical	Endocrine System & Regulation A. Structure & function of the Endocrine system B. Alterations of the Endocrine system
6	Theoretical	Endocrine System & Regulation A. Structure & function of the Endocrine system B. Alterations of the Endocrine system
7	Theoretical	Pathophysiology of Renal & Urologic System A. Structure & function B. Alterations of Renal & urinary tract



Preparation Work Can G. (2007) Onkoloji Hemsjireliginde Kanta Dayali Semptom Yönetimi, 3p-Pharma Publication Planning, Mavi lletistim Dansmanlık Aş Medikal Yayıncılık Can G. (2010) Onkoloji Hemsjireliğinde Kanıta Dayalı Bakım, 2010 İstanbul Konsensusu, Nobel Tıp Kitapevleri Ld. Sti, İstanbul Akdemir N. (2004) İç Hastalıkları Ve Hemşirelik Bakımı, Ed. Akdemir N. Birol L. Sistem Ofset, Ankaraı Black JM, Hawks JH. (Eds.). (2009) Medical Surgical Nursing, Clinical Management for Positive Outcomes, 8th ed. St.Louis: Saunders Elsevier Karadakovan, A. ve Aslan, E.F. (2010). Dahili ve Cerrahi Hastalıklarda Bakım, Nobel Kitabevi, Adana Heliklemper, Bucher, Camera (2011) Medical-Surgical Nursing, Assessment and Management of Clinical Problems. Eight Edition. Mosby. United States of America, Section Two: Pathophysiologic Mechanisms of Disease Fadiloğlu. (Ed.) (2003). Kronik Hastalıklarda Bakımı II. İzmir. Meta Basım Matbaacılık Hizmetleri. Akbayrak, Erkal İlhan, Ançel, Albayrak. (Ed.) (2007). Hemşirelik Bakım Planları (Dahiliye-Cerrahi Hemşireliği ve Psiko-sosyal Boyut). Alter Yayıncılık Akdemir, Ankara Intermediate Exam MIDTERMS Pathophysiology of Renal & Urologic System A. Structure & function B. Alterations of Renal & urinary tract Theoretical Pathophysiology of Hematologic System A. Structure & function B. Alterations in hematologic function Theoretical Pathophysiology of Musculoskeletal System A. Structure & function B. Alterations in hematologic function Multiple Organ Dysfunction Syndrome and Shock: Cardiopulmonary, Septic Theoretical Multiple Organ Dysfunction Syndrome and Shock: Cardiopulmonary, Septic Multiple Organ Dysfunction Syndrome and Shock: Cardiopulmonary, Septic Theoretical Multiple Organ Dysfunction Syndrome and Shock: Cardiopulmonary, Septic Preparation Work Preparation Work Preparation Work Old Onkoloji Hemşireliğinde Kanıta Dayalı Bakım, 2010 İstanbul Konsensusu, Nobel Tıpı Kitapevleri Ltd. Sti. Istanbul Akdemir, N. (2004) İç Hastalıkları Ve Hemşirelik Bakım. Led. Akdemir, N. Bi			
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Theoretical Multiple Organ Dysfunction Syndrome and Shock: Cardiopulmonary, Septic Can G. (2007) Onkoloji Hemşireliğinde Kanıta Dayalı Semptom Yönetimi, 3p-Pharma Publication Planning, Mavi İletişim Danışmanlık Aş Medikal Yayıncılık Can G (2010) Onkoloji Hemşireliğinde Kanıta Dayalı Bakım, 2010 İstanbul Konsensusu, Nobel Tıp Kitapevleri Ltd. Şti, İstanbul Akdemir N. (2004) İç Hastalıkları Ve Hemşirelik Bakımı. Ed. Akdemir N, Birol L, Sistem Ofset, Ankara Black JM, Hawks JH. (Eds). (2009) Medical Surgical Nursing, Clinical Management for Positive Outcomes. 8th ed. St.Louis: Saunders Elsevier Karadakovan, A. ve Aslan, E.F. (2010). Dahili ve Cerrahi Hastalıklarda Bakım, Nobel Kitabevi, Adana Heitkemper, Bucher, Camera (2011) Medical-Surgical Nursing. Assessment and Management of Clinical Problems. Eight Edition. Mosby. United States of America, Section Two: Pathophysiologic Mechanisms of Disease Fadiloğlu. (Ed.) (2003). Kronik Hastalıklarda Bakım II. İzmir: Meta Basım Matbaacılık Hizmetleri. Akbayrak, Erkal İlhan, Ançel, Albayrak. (Ed.) (2007). Hemşirelik Bakım Planları (Dahiliye-Cerrahi Hemşireliği ve Psiko-sosyal Boyut). Alter Yayıncılık Akdemir, Ankara	13	Theoretical	Multiple Organ Dysfunction Syndrome and Shock: Cardiopulmonary, Septic
Preparation Work Can G. (2007) Onkoloji Hemşireliğinde Kanıta Dayalı Semptom Yönetimi, 3p-Pharma Publication Planning, Mavi İletişim Danışmanlık Aş Medikal Yayıncılık Can G (2010) Onkoloji Hemşireliğinde Kanıta Dayalı Bakım, 2010 İstanbul Konsensusu, Nobel Tıp Kitapevleri Ltd. Şti, İstanbul Akdemir N. (2004) İç Hastalıkları Ve Hemşirelik Bakımı. Ed. Akdemir N, Birol L, Sistem Ofset, Ankara Black JM, Hawks JH. (Eds). (2009) Medical Surgical Nursing, Clinical Management for Positive Outcomes. 8th ed. St.Louis: Saunders Elsevier Karadakovan, A. ve Aslan, E.F. (2010). Dahili ve Cerrahi Hastalıklarda Bakım,Nobel Kitabevi, Adana Heitkemper,Bucher,Camera (2011) Medical-Surgical Nursing. Assessment and Management of Clinical Problems. Eight Edition. Mosby. United States of America, Section Two: Pathophysiologic Mechanisms of Disease Fadıloğlu. (Ed.) (2003). Kronik Hastalıklarda Bakım II. İzmir: Meta Basım Matbaacılık Hizmetleri. Akbayrak, Erkal İlhan, Ançel, Albayrak. (Ed.) (2007). Hemşirelik Bakım Planları (Dahiliye-Cerrahi Hemşireliği ve Psiko-sosyal Boyut). Alter Yayıncılık Akdemir, Ankara	14	Theoretical	Multiple Organ Dysfunction Syndrome and Shock: Cardiopulmonary, Septic
Planning, Mavi İletişim Danışmanlık Aş Medikal Yayıncılık Can G (2010) Onkoloji Hemşireliğinde Kanıta Dayalı Bakım, 2010 İstanbul Konsensusu, Nobel Tıp Kitapevleri Ltd. Şti, İstanbul Akdemir N. (2004) İç Hastalıkları Ve Hemşirelik Bakımı. Ed. Akdemir N, Birol L, Sistem Ofset, Ankara Black JM, Hawks JH. (Eds). (2009) Medical Surgical Nursing, Clinical Management for Positive Outcomes. 8th ed. St.Louis: Saunders Elsevier Karadakovan, A. ve Aslan, E.F. (2010). Dahili ve Cerrahi Hastalıklarda Bakım,Nobel Kitabevi, Adana Heitkemper,Bucher,Camera (2011) Medical-Surgical Nursing. Assessment and Management of Clinical Problems. Eight Edition. Mosby. United States of America, Section Two: Pathophysiologic Mechanisms of Disease Fadıloğlu. (Ed.) (2003). Kronik Hastalıklarda Bakım II. İzmir: Meta Basım Matbaacılık Hizmetleri. Akbayrak, Erkal İlhan, Ançel, Albayrak. (Ed.) (2007). Hemşirelik Bakım Planları (Dahiliye-Cerrahi Hemşireliği ve Psiko-sosyal Boyut). Alter Yayıncılık Akdemir, Ankara	15	Theoretical	Multiple Organ Dysfunction Syndrome and Shock: Cardiopulmonary, Septic
Final Exam FİNAL EXAM	16	Preparation Work	 Can G. (2007) Onkoloji Hemşireliğinde Kanıta Dayalı Semptom Yönetimi, 3p-Pharma Publication Planning, Mavi İletişim Danışmanlık Aş Medikal Yayıncılık Can G (2010) Onkoloji Hemşireliğinde Kanıta Dayalı Bakım, 2010 İstanbul Konsensusu, Nobel Tıp Kitapevleri Ltd. Şti, İstanbul Akdemir N. (2004) İç Hastalıkları Ve Hemşirelik Bakımı. Ed. Akdemir N, Birol L, Sistem Ofset, Ankara Black JM, Hawks JH. (Eds). (2009) Medical Surgical Nursing, Clinical Management for Positive Outcomes. 8th ed. St.Louis: Saunders Elsevier Karadakovan, A. ve Aslan, E.F. (2010). Dahili ve Cerrahi Hastalıklarda Bakım,Nobel Kitabevi, Adana Heitkemper,Bucher,Camera (2011) Medical-Surgical Nursing. Assessment and Management of Clinical Problems. Eight Edition. Mosby. United States of America, Section Two: Pathophysiologic Mechanisms of Disease Fadıloğlu. (Ed.) (2003). Kronik Hastalıklarda Bakım II. İzmir: Meta Basım Matbaacılık Hizmetleri. Akbayrak, Erkal İlhan, Ançel, Albayrak. (Ed.) (2007). Hemşirelik Bakım Planları (Dahiliye-Cerrahi
		Final Exam	FİNAL EXAM

Workload Calculation							
Activity	Quantity Preparation Duration					Total Workload	
Lecture - Theory	14		0		2	28	
Midterm Examination	1		34		2	36	
Final Examination	1		34		2	36	
Total Workload (Hours)							
[Total Workload (Hours) / 25*] = ECTS 4							
*25 hour workload is accepted as 1 ECTS							

Learn	ing Outcomes					
1	Outline basic pathological factors that influence the disease process					
2	To be able to summarize associated with different pathophysiological processes of the specified body systems					
3	2. To be able to explain relationships among pathophysiological processes, laboratory and diagnostic manifestations of selected illnesses.					
4	Develop basic critical thinking skills that correlate the abnormal functions of body systems with the disease process					
5	To be able to interpret process of critical thinking skills the normal functions of the body systems in disease					



Progr	amme Outcomes (Pediatric Nursing Master)
1	To be able to comprehend the changing concepts and new applications in the field of pediatric nursing.
2	To be able to comprehend children's health problems; propose solutions and health-related policies
3	To be able to Become aware of the role and functions of pediatric nurses
4	To be able to comprehend the development of a healthy child
5	To be able to Become aware and sensitive about children's rights
6	To be able to Become sensitive about the factors that could affect and change the health and development of children in their daily life.
7	To Be able to identify child care needs, in a holistic and humanistic approach to care giving.
8	To be able to comprehend the importance of lifelong learning and professional development and providing adequate and effective care.
9	To be able to Execute their role adequately and effectively in a health care team.
10	To be able to comprehend care management and rehabilitation of children with life-threatening and chronic diseases.
11	To be able to Execute the art and science of Pediatric Nursing in a evidence-based manner.
12	To be able to Become sensitive to the ethical problems that affect children and their families.
13	To be able to Develop a consciousness of professional nursing.

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

	L1	L2	L3	L4	L5
P1	3	3	4	3	4
P2	1	2	2	2	4
P3	4	4	4	4	4
P4	3	3	3	3	4
P5	3	4	4	4	5
P6	3	4	4	4	4
P7	4	4	4	4	5
P8	4	4	3	3	4
P9	4	4	4	5	4
P10	3	3	5	3	4
P11	3	4	4	4	4
P12	3	4	4	4	5
P13	4	4	4	4	4

