



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Pregnancy and Chronic Illness							
Course Code		EBE522		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	4	Workload	106 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		to acquire the ability and to discuss blood disorders in Pregnancy, skin diseases, cancer, digestive system diseases, urinary tract infections, infection diseases, diseases of the endocrine system, the cardiovascular system diseases, respiratory diseases, chronic hypertension, analgesia, anesthesia and surgical procedures, and biochemical changes that occur in pregnancy in the scope of midwifery practice							
Course Content		High risk pregnancies, pregnancy and chronic illness							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Individual Study					
Name of Lecturer(s)		Prof. Sündüz Özlem ALTINKAYA							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Kadın Sağlığı, Ahsen Şirin ve Oya Kavlak, Bedray, Basın Yayıncılık Ltd. Şti., İstanbul, 2008.
2	Doğum ve Kadın Sağlığı Hemşireliği, Lale Taşkın, Sistem ofset Matbaacılık, 2007.
3	A Midwife's Handbook, Saunders, Constance Sinclair, St. Louis, 2004.
4	Kadın sağlığı ve Hastalıkları Öğrenim Rehberi, Anahit Coşkun, İstanbul Medikal Yayıncılık, İstanbul, 2008.
5	Arısan K. Propedötik Kadın-Doğum. Çeltüt Matbaası, İstanbul, 1993
6	Coşkun A., Ekizler İ., İnanç N., Karanisoğlu H., Kömürcü N., Okumuş H., Pasinlioğlu T., Taşkın L. Doğum ve Kadın Hastalıkları El kitabı, Editör: Prof.Dr. Anahit Coşkun, Vehbi Koç Vakfı Yayınları, 2nd Ed, İstanbul, 2000.
7	Kadın Hastalıkları ve Doğum Tanı ve Tedavi, Editörler: S. Günel, Z. S. Tuncer, Pelikan Yayıncılık, Ankara, 2004. Kışınışçi H, Gökşin E. ve Ark. (1996), Temel Kadın Hastalıkları ve Doğum Bilgisi. Güneş Kitabevi, Ankara, 1996

Week	Weekly Detailed Course Contents	
1	Theoretical	State of the risk pregnancies in the world and Turkey
	Preparation Work	reading, search of literature
2	Theoretical	Pregnancy and Blood Diseases (anemia, disseminated intravascular coagulation, hemoglobinopathy)
	Preparation Work	Reading, search for literature, review
3	Theoretical	Pregnancy and Skin Diseases Pregnancy and neurological disorders (migraine, epilepsy)
	Preparation Work	Reading, search for literature, review
4	Theoretical	Pregnancy and Cancer (Gynecologic Cancer, Breast Cancer, Leukemia and Lymphoma, Chemotherapy)
	Preparation Work	Reading, search for literature, review
5	Theoretical	Pregnancy and Digestive System Diseases (nausea and vomiting, Anorectal Diseases, Abdominal Pain)
	Preparation Work	Reading, search for literature, review
6	Theoretical	Pregnancy and Urinary Tract Diseases (Urinary Tract Infections)
	Preparation Work	Reading, search for literature, review
7	Theoretical	Pregnancy and Infectious Diseases (bacterial and parasitic infections)
	Preparation Work	Reading, search for literature, review
8	Intermediate Exam	Midterm Exam
9	Theoretical	Pregnancy and the endocrine system diseases (diabetes mellitus, Thyroid Gland Disorders)



9	Preparation Work	Reading, search for literature, review
10	Theoretical	Pharmacological Agents and Surgical Interventions During Pregnancy
	Preparation Work	Reading, search for literature, review
11	Theoretical	Pregnancy and Cardiovascular Disease (Coronary Artery Disease)
	Preparation Work	Reading, search for literature, review
12	Theoretical	Pregnancy and Chronic Hypertension
	Preparation Work	Reading, search for literature, review
13	Theoretical	Pregnancy and Respiratory System Diseases (Asthma, Deep Vein Thrombosis, Pulmonary Embolism, Tuberculosis)
	Preparation Work	Reading, search for literature, review
14	Theoretical	Biochemical changes during pregnancy
	Preparation Work	Reading, search for literature, review
15	Theoretical	Biochemical changes during pregnancy
	Preparation Work	Reading, search for literature, review
16	Preparation Work	Reading, search for literature, review
	Final Exam	Final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	4	2	84
Midterm Examination	1	8	2	10
Final Examination	1	10	2	12
Total Workload (Hours)				106
[Total Workload (Hours) / 25*] = ECTS				4

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	To be able to explain situation of high risk pregnancies in Turkey and in the world
2	To be able to define Risk and high-risk pregnancies and to able to determine high-risk pregnancies
3	to be able to explain follow-up, diagnosis, and treatment methods used in assessment of the health status of pregnant women at risk
4	to be able to Make high-risk pregnancy counseling
5	to be able to make education, counseling and care for explanation, prevention and resolution of risk factors that increase the complaints of high risk pregnancy
6	to be able to make education, counseling and care for prevention of infections and to be able to explain reproductive tract infections and sexually transmitted infections

Programme Outcomes (Midwifery Master)

1	based on midwifery degree level qualifications, to be able to comprehend the theoretical, practical and to-date information at the level of expertise in midwifery, and develop this information.
2	to be able to develop the philosophy of midwifery with information about concepts, theories and principles of midwifery.
3	to be able to define the issues of profession of midwifery, and develop the appropriate strategies of national and international professional in cooperation with legislative bodies.
4	to be able to develop strategies, policies and implementation plans in midwifery, and evaluate the results obtained within the framework of quality processes.
5	to be able to offer midwifery service of the women, family and community health promoting, disease preventive, curative and supportive.
6	to be able to describe and discuss the basic concepts of women, family and community health, the national and international indicators.
7	to be able to comprehend characteristics of all life stages of women, the potential and existing bio-psycho-social problems, and state care requirements, and give evidence-based midwifery care with problem-solving approach.
8	to be able to comprehend statistics, effective uses relevant software, and to be able to select, calculate and interpret statistical methods while doing research
9	to be able to follow evidence-based practices related to professional practice and conduct research to create evidence of their field.
10	to be able to write the report that she has done / participated the research, and publish national / international a refereed journal publications / offer in the scientific meetings.
11	to be able to monitor scientific and technological developments in the area of midwifery, scan literature, critically evaluate and use new information obtained in accordance with the principles of lifelong learning.



12	to be able to make oral and written communication at least one European language portfolio B2 using in a general level.
13	to be able to comprehend the importance of ethical principles and ethics committees for individual and society, and treat according to ethical principles.

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	5
P4	5	5	5	5	5	5
P5	5	5	5	5	5	5
P6	5	5	5	5	5	5
P8	5	5	5	5	5	5
P10	5	5	5	5	5	5
P11	5	5	5	5	5	5
P12	5	5	5	5	5	5
P13	5	5		5	5	5

