

### **AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM**

Course Title		Infertility Nursing and Assisted Reproductive Techniques							
Course Code		HDK633		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit 6		Workload	152 <i>(Hours)</i>	Theory	2	Practice	0	Laboratory	0
		The purpose of this course is to use the current and evidence-based approaches, clinical guidelines and health education programs in treatment of infertile couples.							
Course Content		This course, covers; diagnosis, treatment and evidence-based approaches regarding the current clinical guidelines for infertile couples, counseling and training program, infertility, causes, treatment and care, new reproductive technologies, infertility nursing, of the infertile psychosocial evaluation of infertile couple, tests which is used for evaluating sexual function in infertile couples, design training program for infertile couples and health professionals.							
Work Placement N/A		N/A							
Planned Learning Activities and Teaching Methods		Explanation Individual St	<b>`</b>	tion), Demonst	tration, Disc	ussion, Case Stud	ly,		
Name of Lecturer(s)		Prof. Sevgi Öz	ZSOY						

#### **Assessment Methods and Criteria** Mothod Quantity

Method	Quantity	Percentag	e (%)
Midterm Examination	1	40	
Final Examination	1	60	

# **Recommended or Required Reading**

Taşkın L. Women Health and Diseaese Nursing. 2017. Ankara. Akademi Press. 1

Week	Weekly Detailed Cour	se Contents			
1	Theoretical	Historical development of infertility treatment			
2	Theoretical	The evidence-based practices and current approach to the diagnosis and treatment of infertility			
3	Theoretical	Psychosocial evaluation of infertile couples			
4	Theoretical	evaluation of sexual function in infertile couples			
5	Theoretical	Clinical guidelines and standards infertility nurse			
6	Theoretical	Psychotherapeutic support to infertile couples,			
7	Theoretical	the role of nurse in the protocols of drugs used in assisted reproduction techniques			
8	Intermediate Exam	midterm exam			
9	Theoretical	Create training programs for healthy people /patients /health professionals or follow original research's planning / executive part.			
10	Theoretical	Patient safety and quality in assisted reproduction techniques			
11	Theoretical	Current approaches to infertility treatments			
12	Theoretical	Ethics in infertility and assisted reproductive technology			
13	Theoretical	The roles of infertility nurse in the process of diagnosis and treatment of infertility,			
14	Final Exam	final exam			
15	Theoretical	evaulation			

#### **Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	13	2	2	52
Assignment	2	11	2	26
Term Project	2	11	2	26
Midterm Examination	1	22	2	24
Final Examination	1	22	2	24
Total Workload (Hours)				
[Total Workload (Hours) / 25*] = ECTS				
*25 hour workload is accepted as 1 ECTS				



Learning Outcomes					
1	1. To explain infertility with treatments and care and evidence-based approaches				
2	2. To explain the historical development of infertility nurse				
3	3. To explain psychosocial evaluation of infertile couples				
4	4. To learn the assessment tests of the of sexual function				
5	5. To design an education program for patient and health professionals				

# Programme Outcomes (Obstetrics and Gynecology Nursing Doctorate)

1		
2	2	
3	3	
4	4	
5	5	
6	6	
7	7	
8	8	
9	9	
10	10	
11	11	
	12	
13	13	

# 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	2	3	2	3
P2	1	3	3	3	4
P3	3	2	2	3	2
P4	2	3	4	2	3
P5	2	2	3	3	2
P6	2	2	3	3	4

