

## INFERTILITY NURSING

1	Course Title:	INFERTILITY NURSING
2	Course Code:	HEM3224
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	3
6	Semester:	6
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	Having taken the obstetrics and gynecology nursing course
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Öğr. Gör. Dr. GONCA BURAN
15	Course Lecturers:	YOK
16	Contact information of the Course Coordinator:	Öğr. Gör. Dr. Gonca BURAN gburan@uludag.edu.tr, 0224 294 24 81 Uludağ Üniversitesi Sağlık Bilimleri Fakültesi Merkez kampus Nilüfer BURSA
17	Website:	
18	Objective of the Course:	The aim of this course is to train students who integrate the causes of infertility, psychosocial problems experienced by infertile couples, nursing roles and functions related to nursing care.
19	Contribution of the Course to Professional Development:	To ensure that students who have the potential to work in infertility units are more qualified and well-equipped graduates
20	Learning Outcomes:	
	1	To be able to explain the definition and causes of infertility
	2	To be able to explain the diagnostic methods used in infertility
	3	To be able to count the care steps of the patient in the diagnostic methods used in infertility
	4	To be able to describe assisted reproductive techniques
	5	Understanding and describing the psycho-social status of infertile couples
	6	To be able to count complications and nursing interventions that may occur during infertility treatment
	7	To be able to explain ethical problems and legal regulations in assisted reproductive techniques
	8	To understand the importance and necessity of patient safety in assisted reproductive techniques in treatment and care
	9	To be able to enumerate the roles and responsibilities of infertility nurse
	10	To be able to count nursing care in assisted reproductive techniques
21	Course Content:	
	<b>Course Content:</b>	

Week	Theoretical	Practice		
1	Definition of infertility, infertility in the world and Turkey			
2	Causes of female infertility			
3	Causes of male infertility			
4	Methods applied to women in the diagnosis of infertility and the role of the nurse			
5	Male methods in the diagnosis of infertility and the role of the nurse			
6	Role and responsibilities of the infertility nurse in the world and in our country.			
7	Psychological effects of infertility on couples			
8	Assisted reproductive techniques (grafting) and nursing care			
9	Assisted reproductive techniques (IVF-ET) and nursing care			
10	Assisted reproductive techniques (ICSI) and nursing care			
11	Ethical problems and legal regulations in assisted reproductive techniques			
12	Assisted Reproductive Techniques and Complications During Treatment and Nursing Approach			
13	Patient safety and nurse responsibilities in			
Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical	treatment and care in assisted reproductive techniques	14	2.00	28.00
Practicals/Labs		0	0.00	0.00
Self study and preparation	Özgenç, H. (ed.) Kadın ve Çocuk Hastalıkları ve Cerrahisi. 17. Baskı. Ankara, 2021. Genişletilmiş Baskı 17. Baskı, Ankara, 2021.	4	2.00	28.00
Homeworks		0	0.00	0.00
Projects	Hemşireliği Akademisyen Kitabevi.2021 ISBN: 9786054444444	0	0.00	0.00
Field Studies		0	0.00	0.00
Midterm exams	Kızılkaya Beji N. Demirel N. (ed.) Infertilite Hemşireliği El Kitabı. İstanbul, 2009.	3	2.00	24.00
Others		0	0.00	0.00
Final Exams	Şirin A.,(ed.)Kadın Sağlığı, Bedray Yayınları, İstanbul, 2000.	4	2.00	20.00
Total Work Load				96.00
Total work load/ 30 hr		5	Kızılkaya Beji N. Infertilite Hemşireliği, İstanbul, 2009.	120.00
ECTS Credit of the Course				3.00
		Oksay Ü. Demirci H. Reis N. İnfertilite Sorunu, Yardımcı Üreme Teknikleri ve Hemşirelik Yaklaşımı İstanbul 2001		
23	Assesment			
TERM LEARNING ACTIVITIES		NUMBER	WEIGHT	
Midterm Exam		1	40.00	
Quiz		0	0.00	
Home work-project		0	0.00	
Final Exam		1	60.00	
Total		2	100.00	
Contribution of Term (Year) Learning Activities to Success Grade		40.00		

Contribution of Final Exam to Success Grade	60.00
Total	100.00
Measurement and Evaluation Techniques Used in the Course	One midterm exam and one final exam will be held.
<b>24</b>	<b>ECTS / WORK LOAD TABLE</b>

<b>25</b>	<b>CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS</b>															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	2	0	0	3	3	0	0	2	0	0	0	1	0	0	0	0
ÖK2	3	0	2	1	0	1	2	1	0	0	0	2	0	0	0	0
ÖK3	3	0	1	1	0	1	2	1	0	0	1	1	0	0	0	0
ÖK4	0	0	0	2	1	0	0	0	0	1	0	1	0	0	0	0
ÖK5	2	1	3	4	3	0	0	2	0	3	0	2	0	0	0	0
ÖK6	4	0	4	3	4	0	2	3	0	3	0	3	0	0	0	0
ÖK7	1	0	0	0	5	0	5	5	0	0	0	4	0	0	0	0
ÖK8	2	0	3	0	2	0	0	0	0	2	1	2	0	0	0	0
ÖK9	3	0	1	0	2	2	0	0	0	1	0	1	0	0	0	0
ÖK10	1	0	0	1	0	0	0	0	0	3	0	1	0	0	0	0
<b>LO: Learning Objectives    PQ: Program Qualifications</b>																
<b>Contribution Level:</b>	<b>1 very low</b>			<b>2 low</b>			<b>3 Medium</b>			<b>4 High</b>			<b>5 Very High</b>			