

SPECIALIZED OPERATING ROOMS

1	Course Title:	SPECIALIZED OPERATING ROOMS
2	Course Code:	SHE6031
3	Type of Course:	Optional
4	Level of Course:	Third Cycle
5	Year of Study:	1
6	Semester:	1
7	ECTS Credits Allocated:	4.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. Neriman Akansel
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	Prof. Dr. Neriman Akansel Bursa Uludağ Üniversitesi Sağlık Bilimleri Fakültesi Hemşirelik Bölümü 16059 Görükle, Nilüfer/BURSA nakansel@uludag.edu.tr iş tlf. 224 29 42456
17	Website:	
18	Objective of the Course:	The aim of the course is to inform the student about the design of operating rooms and to increase their awareness of customized operating rooms.
19	Contribution of the Course to Professional Development:	To have knowledge about specialized operating rooms and to learn their functioning.
20	Learning Outcomes:	
	1	Knows basic principles of surgery
	2	Being able to care for patient in pre-operative period
	3	Being able to care for patients during intraoperative period.
	4	Being able to care for patient in postoperative period.
	5	Knows nursing care of specific surgical procedures done on body systems
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21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
1	Types and specialities of OR's Hybrid, digital, integrated	
2	Types and specialities of OR's Hybrid, digital, integrated	

3	Digital technology in OR	
4	Safety of patient records	
5	Trends of OR's in the future	
6	Trends of OR's in the future	
7	Navigation in surgery	
8	Navigation in surgery	
9	Scanning in OR (endoscopy and radiologic)	
10	Scanning in OR (endoscopy and radiologic)	
11	Supplies, and equipment's in OR	
12	Supplies, and equipment's in OR	
13	Efficiency in OR and efficient management	
14	Article discussion	

22	Textbooks, References and/or Other Materials:	1.Karadakovan,A. Eti Aslan F. (2017)Dahili ve Cerrahi Hastalıklarda Bakım. Akademisyen Kitapevi A.Ş. 2.Aksoy G., Kanan N., Akyolcu N. (2017) Cerrahi Hemşireliği I-II Nobel Tıp Kitabevleri 3.Eti Aslan F. Cerrahi Bakım Vaka Analizleri ile Birlikte (2016) Akademisyen Tıp Kitabevi, Ankara. 4.Yavuz van Giersbergen M, Kaymakçı Ş. (2015) Ameliyathane Hemşireliği. Meta Basım Matbaacılık Hizmetleri. İzmir.
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Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00	
Midterm Exam	2	30.00		
Practicals/Labs	0	0.00	0.00	
Self study and preperation	7	5.00	35.00	
Home work project	0	0.00		
Homeworks	7	5.00	35.00	
Final Exam	1	15.00		
Projects	0	0.00	0.00	
Total	4	100.00		
Field Studies	0	0.00	0.00	
Contribution of Term (Year) Learning Activities to Success Grade	2	1.00	2.00	
Others	0	0.00	0.00	
Final Exams	1	15.00	15.00	
Total	1	100.00		
Total Work Load				115.00
Measurement and Evaluation Techniques Used in the Course	The theoretical part of the course is evaluated with measures the theoretical knowledge and analyzing skills			
ECTS Credit of the Course				4.00

	performance of the clinical practice is evaluated by reflecting the students' targeted knowledge and skills to clinical practice (Case studies, Developin nursing care plans, patient centered care, clinical nursing skills etc.).
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24 ECTS / WORK LOAD TABLE

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	5	5	5	5	5	5	4	5	3	4	4	5	0	0	0	0
ÖK2	5	5	5	5	5	5	4	5	3	4	4	5	0	0	0	0

ÖK3	5	5	5	5	5	5	4	5	3	4	4	5	0	0	0	0
ÖK4	5	5	5	5	5	5	4	5	3	4	4	5	0	0	0	0
ÖK5	5	5	5	5	5	5	4	5	3	4	4	5	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			