

DIABETES NURSING

1	Course Title:	DIABETES NURSING
2	Course Code:	SHE5041
3	Type of Course:	Optional
4	Level of Course:	Second 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):	2.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Doç. Dr. Seda Pehlivan
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	e-posta: pehlivans@uludag.edu.tr Telefon: 02242942462 Adres: Bursa Uludağ Üniversitesi Sağlık Bilimleri Fakültesi Görükle Kampüsü-Bursa
17	Website:	
18	Objective of the Course:	Nurses should be informed about diabetes, which is common and increasing in frequency in our society. The aim of lesson; It provides students with knowledge and skills about the care, management and education of the diabetic individual, as well as providing information on national and international developments in diabetes nursing and planning studies that contribute to the development of knowledge.
19	Contribution of the Course to Professional Development:	It will enable graduate nurses to provide more conscious and safe patient care by knowing diabetes, which is one of the most common diseases.
20	Learning Outcomes:	
	1	To gain theoretical knowledge and practical skills related to diabetes nursing
	2	Ensuring that nursing care in diabetes is met in line with professional principles and standards
	3	Planning and implementing initiatives to protect the individual, family and society from diabetes
	4	Ensuring that the health care needs of the diabetic person are met with a holistic approach in line with the nursing process
	5	Reflecting evidence-based practices in patient care as a diabetes nurse
	6	TTaking part in research, projects and activities in cooperation with the healthcare team and other disciplines with the awareness of social responsibility on diabetes nursing
	7	Making and applying appropriate patient education plans with the evaluation of an individual with diabetes
	8	Having the competence to take an active role in the care and management of the diabetic

		9	Ability to take an educational role to ensure the participation of the patient and her family in care
		10	To be able to evaluate and transfer what she learned
21	Course Content:		
	Course Content:		
Week	Theoretical	Practice	
1	Definition of diabetes, epidemiology, classification and the diagnostic criteria.	Clinical Practice	
2	Roles and responsibilities of a diabetes nurse	Clinical Practice	
3	Evaluation of individuals with diabetes Principles of Diabetes Treatment	Clinical Practice	
4	Medical nutrition treatment and exercise in diabetes	Clinical Practice	
5	Oral Antidiabetic Treatment and Nursing Management	Clinical Practice	
6	Insulin Treatment and Nursing Management	Clinical Practice	
7	Acute Complications of Diabetes and Nursing Management	Clinical Practice	
8	Chronic Complications of Diabetes and Nursing Management	Clinical Practice	
9	Diabetic Foot Care and Nursing Management	Clinical Practice	
10	Diabetes Management in Special Cases (travel, pregnancy, old age, etc.)	Clinical Practice	
11	Comorbid Diseases of Diabetes and Nursing Management	Clinical Practice	
12	Psychosocial Problems in Diabetes and Nursing Management	Clinical Practice	
13	Self-Monitoring and Its Importance in Diabetes	Clinical Practice	
14	Technological and Evidence-Based Applications in Diabetes	Clinical Practice	
22	Textbooks, References and/or Other Materials:	<ul style="list-style-type: none"> • Diyabet Rehberi 2020. Türkiye Endokrinoloji ve Metabolizma Derneği, 2020. • Diabetes Mellitus ve Komplikasyonlarının Tanı, Tedavi Ve İzlem Kılavuzu, Türkiye Endokrinoloji ve Metabolizma Derneği, 2020. • Diyabet Tedavi ve İzlem Klinik Protokolleri. T.C. Sağlık Bakanlığı, Mart 2020. • Karadakovan A., Aslan FE. (eds). Dahili ve Cerrahi Hastalıklarda Bakım. Nobel Tıp Kitabevi, Adana, 2014. • Lewis SM, Heitkemper MM, Dirksen SR, Medical-Surgical Nursing, Mosby Year Book, St. Louis, 2004. • Altıparmak MR, Hamuryudan V, Sonsuz A, Yazıcı H. Cerrahpaşa İç Hastalıkları. İstanbul Tıp Kitabevi, İstanbul, 2012. 	
23	Assesment		
TERM LEARNING ACTIVITIES		NUMBE R	WEIGHT
Midterm Exam		0	0.00
Quiz		0	0.00
Home work-project		0	0.00
Final Exam		1	100.00
Total		1	100.00
Contribution of Term (Year) Learning Activities to Success Grade		0.00	

Contribution of Final Exam to Success Grade	100.00
Total	100.00
Measurement and Evaluation Techniques Used in the Course	It is evaluated by the student's performance in classes, participation in the course and a final exam.
24	ECTS / WORK LOAD TABLE

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00
Practicals/Labs	14	2.00	28.00
Self study and preperation	14	3.00	42.00
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	0	0.00	0.00
Others	0	0.00	0.00
Final Exams	1	22.00	22.00
Total Work Load			120.00
Total work load/ 30 hr			4.00
ECTS Credit of the Course			4.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
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	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	5	5	0	0	0	0	0	5	0	0	0	0	0	0	0	0
ÖK2	5	0	0	0	5	4	3	0	4	0	0	0	0	0	0	0
ÖK3	3	5	3	0	0	0	0	0	0	5	0	5	0	0	0	0
ÖK4	0	5	0	3	0	0	5	0	2	0	0	0	0	0	0	0
ÖK5	5	5	3	0	0	5	0	5	0	0	0	0	0	0	0	0
ÖK6	0	0	0	0	0	5	0	0	5	5	0	0	0	0	0	0
ÖK7	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK8	5	5	0	0	0	0	0	0	0	0	4	0	0	0	0	0
ÖK9	0	0	0	0	0	4	0	0	4	4	0	0	0	0	0	0
ÖK10	0	5	5	0	0	0	4	0	0	0	0	0	0	0	0	0

LO: Learning Objectives PQ: Program Qualifications

Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High
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