

## NEPHROLOGY NURSING

<b>1</b>	Course Title:	NEPHROLOGY NURSING
<b>2</b>	Course Code:	SHİ5015
<b>3</b>	Type of Course:	Optional
<b>4</b>	Level of Course:	Second Cycle
<b>5</b>	Year of Study:	1
<b>6</b>	Semester:	1
<b>7</b>	ECTS Credits Allocated:	4.00
<b>8</b>	Theoretical (hour/week):	2.00
<b>9</b>	Practice (hour/week):	0.00
<b>10</b>	Laboratory (hour/week):	0
<b>11</b>	Prerequisites:	None
<b>12</b>	Language:	Turkish
<b>13</b>	Mode of Delivery:	Face to face
<b>14</b>	Course Coordinator:	Prof. Dr. HİCRAN YILDIZ
<b>15</b>	Course Lecturers:	Prof.Dr. HİCRAN YILDIZ
<b>16</b>	Contact information of the Course Coordinator:	Prof.Dr. HİCRAN YILDIZ e-posta: hicran@uludag.edu.tr Tlf: 02242942473 Uludağ Üniversitesi, Sağlık Bilimleri Fakültesi, Bursa.
<b>17</b>	Website:	
<b>18</b>	Objective of the Course:	To provide students with knowledge and skills about kidney diseases, signs and symptoms, diagnosis and treatment methods and rehabilitation.
<b>19</b>	Contribution of the Course to Professional Development:	It supports increasing the quality of care to be given to individuals with kidney diseases in professional life.
<b>20</b>	Learning Outcomes:	
	<b>1</b>	To know the basic concepts of kidney diseases and to establish the relationship between these concepts;
	<b>2</b>	To be able to integrate the knowledge gained in previous courses into this course;
	<b>3</b>	Knowing the laws, regulations and legislation about nephrology nursing;
	<b>4</b>	To be able to recognize kidney diseases, to know their physiopathology, applied care and treatment methods;
	<b>5</b>	To be able to recognize kidney diseases, to know their physiopathology, applied care and treatment methods;
	<b>6</b>	To be able to apply the care of individuals with kidney diseases in line with professional and ethical principles with a holistic approach using the nursing process;
	<b>7</b>	To be able to evaluate the care applied to individuals with kidney disease accurately and effectively;
	<b>8</b>	To be able to rehabilitate the patient with a holistic approach;
	<b>9</b>	Being able to assume an educational role in order to ensure the participation of the patient and her/his family in care;
	<b>10</b>	To have the ability to evaluate and transfer what they have learned;
<b>21</b>	Course Content:	

<b>Course Content:</b>		
Week	Theoretical	Practice
<b>1</b>	Duties, Authorities, Roles and Responsibilities of the Nephrology Nurse	
<b>2</b>	Basic Concepts in Nephrology Nursing Urinary System Anatomy and Physiology	
<b>3</b>	General Signs and Findings in Kidney Diseases	
<b>4</b>	Diagnostic Methods in Kidney Diseases	
<b>5</b>	Treatment Methods in Kidney Diseases	
<b>6</b>	Urinary system infections (Cystitis, pyelonephritis, glomerulonephritis)	
<b>7</b>	Nephritic and Nephrotic Syndrome	
<b>8</b>	Acute and Chronic Kidney Failure	
<b>9</b>	Immunological Diseases of the Kidney (Amyloidosis, SLE, RA, etc.)	
<b>10</b>	CRUSH Syndrome	
<b>11</b>	Kidney diseases and Heart Diseases Kidney Diseases and Diabetes	
<b>12</b>	Kidney Disease Risk Factors and Prevention	
<b>13</b>	Rehabilitation in Kidney Patients	
<b>14</b>	Nephrology Nursing and Ethics	
<b>22</b>	Textbooks, References and/or Other Materials:	Dolar E (2005). İç Hastalıkları. Nobel Tıp Kitapevleri. İstanbul. Lewis Sl, Heitkemper Mm, Dirksen Sr, O'brien Pr. Medical-Surgical Nursing: Assessment And Management Of Clinical Problems, 2007. Durna Z.Kronik Hastalıklar Ve Bakım.Nobel Tıp Kitapevi.İstanbul,2012 Eti Aslan F, Karadokovan A (2010). Dahili Ve Cerrahi Hastalıklarda Bakım. Nobel Kitapevi. Adana Akpolat T, Arık N. Nefroloji El Kitabı. Hekimler Yayın Birliği, 1996.
<b>23</b>	Assesment	
<b>TERM LEARNING ACTIVITIES</b>		
	<b>NUMBER</b>	<b>WEIGHT</b>
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		Exam
<b>24</b>	<b>ECTS / WORK LOAD TABLE</b>	

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	2.00	28.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	6.00	84.00
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	10.00	10.00
Total Work Load			122.00
Total work load/ 30 hr			4.07
ECTS Credit of the Course			4.00

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	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
ÖK2	5	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
ÖK3	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0
ÖK4	5	0	3	3	0	4	0	0	0	0	0	0	0	0	0	0
ÖK5	0	5	5	0	5	0	5	3	4	0	0	0	0	0	0	0
ÖK6	0	5	5	0	5	0	5	3	4	0	0	0	0	0	0	0
ÖK7	0	5	5	0	5	0	4	3	3	0	0	0	0	0	0	0
ÖK8	5	3	3	0	3	0	3	4	3	0	0	0	0	0	0	0
ÖK9	4	0	0	0	5	0	0	0	4	0	0	0	0	0	0	0
ÖK10	4	0	0	0	5	0	5	3	4	0	0	0	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>			