

**ISTINYE UNIVERSITY**  
**VOCATIONAL SCHOOL OF HEALTH SERVICES**  
**DEPARTMENT OF DIALYSIS**

1st Semester					
Code	Course	T	P	ECTS	Language of Instruction
	Dialysis I	3	0	6	TR
	Nephrology	3	0	6	TR
	Introduction to Anatomy	2	0	3	TR
	Biochemistry	2	0	3	TR
	Medical Terminology	2	0	3	TR/EN
	Occupation Ethics	2	0	3	TR
	Atatürk's Principles and History of Turkish Revolution I	2	0	2	TR
	English I	2	0	2	TR
	Turkish Language I	2	0	2	TR
<b>TOTAL</b>		<b>20</b>	<b>0</b>	<b>30</b>	
3rd Semester					
Code	Course	T	P	ECTS	Language of Instruction
	Pharmacology	2	0	4	TR
	Usage, Maintenance and Applications of Dialysis Equipment II	2	6	10	TR
	Infectious Diseases and Microbiology	3	0	5	TR
	First aid	1	1	3	TR
	Compulsory internship	0	17	5	TR
	Stress Management	2	0	3	TR/EN
<b>TOTAL</b>		<b>10</b>	<b>24</b>	<b>30</b>	

2nd Semester					
Code	Course	T	P	ECTS	Language of Instruction
	Usage, Maintenance and Applications of Dialysis Equipment I	2	6	10	TR
	Sterilization Principles and Methods	3	0	5	TR
	Dialysis II	3	0	6	TR
	Physiology	2	0	3	TR
	Atatürk's Principles and History of Turkish Revolution II	2	0	2	TR
	English II	2	0	2	TR
	Turkish Language II	2	0	2	TR
<b>TOTAL</b>		<b>16</b>	<b>6</b>	<b>30</b>	
4th Semester					
Code	Course	T	P	ECTS	Language of Instruction
	Peritoneal and Advanced Dialysis	2	2	5	TR
	Nutritional Principles in Dialysis Patients	2	0	4	TR
	Mental Health in Dialysis Patients	2	0	4	TR
	Basic Occupational Skills	2	1	5	TR
	Patient Care Principles	2	0	4	TR
	Rational Drug Use	2	0	3	TR
	Vocational English	2	0	2	TR
	Sign language	2	0	3	TR
<b>TOTAL</b>		<b>16</b>	<b>3</b>	<b>30</b>	

**DESCRIPTION**

**T:** Theory

**P:** Practice

**ECTS:** European Credit Transfer System