

**ANTALYA BILIM UNIVERSITY**  
**FACULTY OF HEALTH SCIENCES,**  
**DEPARTMENT OF PHYSIOTHERAPY AND REHABILITATION,**  
**2021 - 2022 ACADEMIC CURRICULUM**

**FRESHMAN**

<b>1</b> Fall Semester		Theory	Practical	Credits	ECTS	Pre / Co -requisite
FTR 113	Introduction to Physiotherapy, and Rehabilitation and Ethics	2	0	2	3	
FTR 115	Anatomy I	2	2	4	5	
FTR 117	Physiology I	2	1	3	4	
INGL 101	English I	2	0	2	2	
HIST 101	Atatürk's Principles and History of Turkish Revolution I	2	0	2	2	
TURK 101	Turkish Language I	2	0	2	2	
FTR 119	Physics	2	0	2	3	
FTR121	Psychosocial Rehabilitation	2	0	2	3	
FTR 1XX1	Area Elective Courses	2	0	2	3	
FTR 1XX3	Area Elective Courses	2	0	2	3	
<b>TOTAL</b>		<b>20</b>	<b>3</b>	<b>23</b>	<b>30</b>	

<b>2</b> Bahar Dönemi		Theory	Practical	Credits	ECTS	Pre / Co -requisite
FTR 118	Anatomy II	2	2	4	5	
FTR 120	Physiology II	2	1	3	4	
HIST 102	Atatürk's Principles and History of Turkish Revolution II	2	0	2	2	
TURK 102	Turkish Language II	2	0	2	2	
INGL 102	English II	2	0	2	2	
FTR 122	Disability and Public Health	2	0	2	3	
FTR 1XX2	Area Elective Courses	1	1	2	3	
FTR 1XX4	Area Elective Courses	1	0	1	3	
FTR 1XX6	Area Elective Courses	1	0	2	3	
FTR 1XX8	Area Elective Courses	1	1	1	3	
<b>TOTAL</b>		<b>16</b>	<b>5</b>	<b>21</b>	<b>30</b>	

<b>COURSES</b>	<b>NUMBER OF COURSES</b>	<b>CREDITS</b>	<b>ECTS</b>
CORE COURSES	8	22	30
GENERAL COURSES	6	12	12
AREA ELECTIVE COURSES	6	10	18
NON-AREA ELECTIVE COURSES	0	0	0
<b>1st YEAR TOTAL</b>	<b>20</b>	<b>44</b>	<b>60</b>

**SOPHOMORE**

<b>3</b> Fall Semester		Theory	Practical	Credits	ECTS	Pre / Co -requisite
FTR 221	Basic Assessment and Evaluation in Physiotherapy	1	3	3	4	
FTR 223	Manipulative Therapy I	1	3	3	4	
FTR 225	Electrotherapy I	1	3	3	4	
FTR 227	Heat-Light and Hydrotherapy	1	2	2	3	
FTR 229	Movement and Functional Development	1	1	2	3	
FTR 231	Biomechanics and Kinesiology I	2	1	3	3	
FTR 233	Neurological Sciences	2	0	2	3	
FTR 2XX1	Area Elective Courses	2	0	2	3	
FTR 2XX3	Area Elective Courses	2	0	2	3	
<b>TOTAL</b>		<b>13</b>	<b>13</b>	<b>22</b>	<b>30</b>	

<b>4</b> Spring Semester		Theory	Practical	Credits	ECTS	Pre / Co -requisite
FTR 222	Basic Exercise Practice	1	3	3	3	
FTR 224	Manipulative Therapy II	1	1	3	3	
FTR 226	Electrotherapy II	1	3	3	4	
FTR 228	Exercise Physiology	2	1	3	3	
FTR 230	Principles of Nutrition	2	0	2	3	
FTR 232	Biomechanics and Kinesiology II	2	1	3	3	
FTR 234	Physiotherapy and Rehabilitation Professional Practice I (4 Weeks)	1	8	5	5	
FTR 236	Neurosurgery	2	0	2	3	
FTR 2XX2	Area Elective Courses	2	0	2	3	
<b>TOTAL</b>		<b>14</b>	<b>17</b>	<b>26</b>	<b>30</b>	

<b>COURSES</b>	<b>NUMBER OF COURSES</b>	<b>CREDITS</b>	<b>ECTS</b>
CORE COURSES	15	42	51
GENERAL COURSES	0	0	0
AREA ELECTIVE COURSES	3	6	9
NON-AREA ELECTIVE COURSES	0	0	0
<b>2nd YEAR TOTAL</b>	<b>18</b>	<b>48</b>	<b>60</b>

<b>AREA ELECTIVE COURSES</b>		Theory	Practical	Credits	ECTS
FTR 123	Communication Skills	2	0	2	3
FTR 125	Occupational Health and Safety	2	0	2	3
FTR 127	Use of Basic Information and Communication Technologies	0	2	2	3
FTR 129	Introduction to Sociology	2	0	2	3
FTR 124	First Aid	1	1	2	3
FTR 126	Biochemistry in Physiotherapy	1	0	1	3
FTR 128	Histology in Physiotherapy	1	0	2	3
FTR 130	Pathology in Physiotherapy	1	1	1	3
FTR 132	Electrophysiology	2	0	2	3
FTR 134	Health Services Management	2	0	2	3
FTR 138	Basic Genetics	2	0	2	3
FTR 140	Microbiology	2	0	2	3
FTR 235	Functional Neuroanatomy	2	0	2	3
FTR 237	Orthopedics	2	0	2	3
FTR 239	Health Economics	2	0	2	3
FTR 241	Entrepreneurship and Project Management	2	0	2	3
FTR 243	Behavioral Sciences	2	0	2	3
FTR 245	Aquatherapy	2	0	2	3
FTR 238	Internal Medicine Diseases	2	0	2	3
FTR 240	Health Law	2	0	2	3
FTR 242	Health Tourism and Complementary Therapies	2	0	2	3
FTR 244	Sensory Integrity in Physiotherapy	2	0	2	3

<b>NUMBER OF COURSES AND TOTAL CREDITS</b>	<b>NUMBER OF COURSES</b>	<b>CREDITS</b>	<b>ECTS</b>
	<b>38</b>	<b>92</b>	<b>120</b>