

**International School of Medicine / Medicine (English)**

**2023 - 2024 Academic Year**

**PEDIATRIC SURGERY ( Elective)**

**Syllabus**

<b>Course Description</b>					
<b>Name</b>	<b>Code</b>	<b>Semester</b>	<b>T+A Hour</b>	<b>Credit</b>	<b>ECTS</b>
PEDIATRIC SURGERY ( Elective)	ISM6014851	Yearly	0+40	0	2
<b>Prerequisites Courses</b>					
<b>Recommended Elective Courses</b>					
<b>Language of Instruction</b>	English				
<b>Course Level</b>	First Cycle (Bachelor's Degree)				
<b>Course Type</b>	Elective				
<b>Course Coordinator</b>	Assist.Prof. Halil Suat AYYILDIZ				
<b>Name of Lecturer(s)</b>	Assist.Prof. Halil Suat AYYILDIZ				
<b>Assistant(s)</b>					
<b>Aim</b>	Pediatric surgery including neonatal, thoracic, abdominal, genitourinary surgery To teach diseases, diagnosis and treatment problems.				
<b>Course Content</b>	This course contains; Fluid-electrolyte, acid-base balance and disorders in children, Total parenteral nutrition, Ability to wear sterile gloves and use dressing sets, Head and neck anomalies, Upper Gastrointestinal System Anomalies, Place and remove superficial sutures, open the abscess and apply local anesthesia., Upper and Lower Gastrointestinal System Bleeding.				
<b>Course Learning Outcomes</b>			<b>Teaching Methods</b>	<b>Assessment Methods</b>	
<b>Teaching Methods</b>					
<b>Assessment Methods</b>					
<b>Lecture Schedule</b>					
<b>Sequence</b>	<b>Topics</b>	<b>Preliminary Preparation</b>			
1	Fluid-electrolyte, acid-base balance and disorders in children				
2	Total parenteral nutrition				
3	Ability to wear sterile gloves and use dressing sets				
4	Head and neck anomalies				
5	Upper Gastrointestinal System Anomalies				
6	Place and remove superficial sutures, open the abscess and apply local anesthesia.				
7	Upper and Lower Gastrointestinal System Bleeding				
<b>Evaluation Methods</b>		<b>Weight(%)</b>			
Midterm Exam		40			
General Exam		60			
<b>Resources</b>					