

List of Topics / Thematic plan
Pediatric surgery for 6th year medical students
2023 - 2024 academic years

№	"Anomalies in Children"	Hours	
1 Day	<ul style="list-style-type: none"> • Intestinal Obstruction in the Neonate • Pyloric and Duodenal Obstruction • Jejunioileal Atresia and Stenosis • Hypertrophic Pyloric Stenosis • Meconium Ileus • Hirschsprung's Disease • Colonic Atresia • Anorectal Malformations • Gastrointestinal Duplications and Mesenteric Cysts 	4	
2 Day	<ul style="list-style-type: none"> • Umbilical Anomalies • Inguinal Hernia and Hydrocele • Intestinal Malrotation and Volvulus • Abdominal Wall Defects (omphalocele and gastroschisis) • Gastroesophageal Reflux • Achalasia 	4	
3 Day	<ul style="list-style-type: none"> • CAKUT (congenital anomalies kidney and urinary tract): ✓ Renal agenesis, dysplasia, hypoplasia ✓ Duplex kidney, Horseshoe kidney ✓ Duplication of the ureter ✓ Ectopic Ureter ✓ Vesicoureteric reflux ✓ Hydronephrosis / Ureteropelvic junction obstruction ✓ Ureterocele ✓ Ectopic ureter • Cryptorchidism • Hypospadias • Varicocele • Bladder exstrophy • Phimosis 	4	
4 Day	<ul style="list-style-type: none"> • Tracheoesophageal Fistula and Esophageal Atresia • Congenital diaphragmatic hernia • Congenital Malformations of the Trachea (Tracheomalacia, Stenosis, etc.) and the Larynx (Laryngomalacia) • Congenital lung malformations • Congenital pulmonary airway malformation (CPAM): <ul style="list-style-type: none"> ✓ Pulmonary sequestration (intralobar, extralobar) ✓ Congenital Lobar Emphysema ✓ Bronchogenic cyst ✓ Bronchial atresia 	4	
5 Day	<ul style="list-style-type: none"> • Developmental dysplasia of the hip (Hip dysplasia) • Club foot • Congenital muscular torticollis • Scoliosis 	2	4
	The final module control Assessment of practical skills, interview with the student	2	
Total		20	