



Quality Assurance Unit
Accredited August 2014
Reaccredited October 2020



Course Teaching Plan

Academic year: 2023/ 2024

Semester: Second

Department: Pediatric nursing

Course name: Pediatric surgery

Course code: MSC 505

Course credit hours No.: Theoretical (1) Practical (----)

Academic Staff Members	Lectures	Date Day/Week	Place of Execution	Teaching Method	The Target Group	Evaluation Method
Dr/ Hend Wageh	Up load of Course Syllabus on E-learning platform					
Dr/ Hend Wageh	I-Introduction to specific principles and approaches of pediatric surgery <ul style="list-style-type: none"> ▪ Differences between pediatric and adults in relation to surgery. ▪ General aspects of pre and post- operative pediatric care. 	(1st week) 16/2/2024 Friday 8.00-9.00 am	Hall (1) in the Faculty of Law	Face to face	All students that will be registered in pediatric surgery course	
Dr/ Hend Wageh	<ul style="list-style-type: none"> ▪ Fluids and electrolyte therapy in the pediatric surgical patient. ▪ Vascular access in children 	(2nd week) 23/2/2024 Friday 8.00-9.00 am	Hall (1) in the Faculty of Law	Face to face		



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Academic Staff Members	Lectures	Date Day/Week	Place of Execution	Teaching Method	The Target Group	Evaluation Method
Assist. Prof. Dr. Gehan El Nabawy	II- Head and neck problems <ul style="list-style-type: none"> ▪ Craniofacial abnormalities (Cleft Lip and Palate). ▪ Cystic hygromas. 	(3rd week) 1/3/2024 Wednesday 2.00-3.00 pm Online	University E-learning platform	Electronic recording (Audio power point presentation on model system)	All students that will be registered in pediatric surgery course	
Assist. Prof. Dr. Gehan El Nabawy	III- Obstructive problems 1- Congenital <ul style="list-style-type: none"> ▪ Neonatal intestinal obstruction. ▪ Esophageal atresia. ▪ Infantile hypertrophic pyloric stenosis. 	(4th week) 8/3/2024 Wednesday 2.00-3.00 pm Online	University E-learning platform	Electronic recording (Audio power point presentation on model system)		
Dr/ Hend Wageh	<ul style="list-style-type: none"> ▪ Malrotation and volvulus. ▪ Intestinal atresia. ▪ Annular pancreas. 	(5th week) 15/3/2024 Friday 8.00-9.00 am	Hall (1) in the Faculty of Law	Face to face		
Dr/ Hend Wageh	<ul style="list-style-type: none"> ▪ Meconium ileus ▪ Hirschsprung's disease ▪ Anorectal malformation (imperforate anus) 	(6th week) 22/3/2024 Friday 8.00-9.00 am	Hall (1) in the Faculty of Law	Face to face		
Assist. Prof. Dr. Gehan El Nabawy Dr/ Hend Wageh	Midterm exam 1	(7th week) 23/3/2024	Halls and labs of the faculty	Written Exam		



Assist. Prof. Dr. Gehan El Nabawy	2- Acquired obstructive problem <ul style="list-style-type: none"> Intussusception. Appendicitis. 	(8th week) 29/3/2024 Wednesday 2.00-3.00 pm Online	University E-learning platform	Electronic recording (Audio power point presentation on model system)	
Assist. Prof. Dr. Gehan El Nabawy	3-Surgical and nursing procedures related to obstructive problems <ul style="list-style-type: none"> Colostomy care. Colon irrigation. 	(9th week) 5/4/2024 Wednesday 2.00-3.00 pm Online	University E-learning platform	Electronic recording (Audio power point presentation on model system)	
Dr/ Hend Wageh	IV-Hernias and anterior abdominal wall defects <ul style="list-style-type: none"> Congenital diaphragmatic hernia Inguinal scrotal swelling 	(10th week) 12/4/2024 Friday 8.00-9.00 am	Hall (1) in the Faculty of Law	Face to face	Electronic quiz (quiz 2) on platform
Dr/ Hend Wageh	<ul style="list-style-type: none"> Hydroceles. Undescended testis. 	(11th week) 19/4/2024 Friday 8.00-9.00 am	Hall (1) in the Faculty of Law	Face to face	
Assist. Prof. Dr. Gehan El Nabawy	Abdominal wall defects <ul style="list-style-type: none"> Omphalocele. Gastroschisis. 	(12th week) 26/4/2024 Wednesday 2.00-3.00 pm Online	University E-learning platform	Electronic recording (Audio power point presentation on model system)	
	V-Pediatric Trauma <ul style="list-style-type: none"> Thoracic trauma. Abdominal trauma. 				
Assist. Prof. Dr. Gehan El Nabawy	Genitourinary disorders <ul style="list-style-type: none"> Hypospadias. Circumcision 	(13th week) 3/5/2024 Wednesday 2.00-3.00 pm Online	University E-learning platform	Electronic recording (Audio power point presentation on model system)	All students that will be registered in



<p>Assist. Prof. Dr. Gehan El Nabawy Dr/ Hend Wageh</p>	<p>Final Exam</p>	<p>(16th week) <small>Quality Assurance Unit Accredited August 2014 Reaccredited October 2020</small></p>	<p>University E-learning platform or halls and laboratories of the faculty according to the university and faculty plan</p>	<p>Electronic or Written Exam according to the university and faculty plan</p>	<p>pediatric surgery course</p>	
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Teaching staff

Assist. Prof. Dr/ Gehan El Nabawy
Dr/ Hend Wageh

Course coordinator

Dr/ Hend Wageh

Head of the department

Prof. Dr/ Fawzia Elsayed Abusaad