

## COURSE DESCRIPTOR

№	Topic	Total, hours	Lectures, hours	Workshops (seminars), hours	Labs, hours	Self-study of the material, hours	Individual tasks, hours
<b>full-time course form of study</b>							
Module 1. Differential diagnosis of the most common respiratory diseases in children. Emergency care for major emergencies.							
1	Differential diagnosis of pneumonia in children. Complications of pneumonia. Emergency care for acute respiratory failure in children.	10	0	6	0	4	0
2	Differential diagnosis of bronchial obstruction syndrome in children. Emergency care for asthmatic status	10	0	6	0	4	0
3	Differential diagnosis of hereditary, congenital and chronic diseases of the bronchopulmonary system in children	6	0	4	0	2	0
Module 2. Differential diagnosis of the most common diseases of the circulatory system in children. Emergency care for major emergencies.							
1	Differential diagnosis of cardiomegaly in children. Emergency care for acute heart failure.	8	0	6	0	2	0
2	Differential diagnosis of heart rhythm and conduction disorders in children. Emergency care for paroxysmal arrhythmias and Morgan-Adams-Stokes syndrome.	7	0	4	0	3	0
3	Differential diagnosis of systemic connective tissue diseases and systemic vasculitis in children.	6	0	4	0	2	0
Module 3. Differential diagnosis of the most common diseases of the digestive system in children. Emergency care for major emergencies.							
1	Differential diagnosis of functional and organic diseases of the stomach and intestines in children	9	0	6	0	3	0
2	Differential diagnosis of diseases of the hepatobiliary system and pancreas in children. Emergency care for acute liver failure. Portal hypertension syndrome.	6	0	4	0	2	0
Module 4. Differential diagnosis of the most common diseases of the urinary system in children. Emergency care for major emergencies.							
1	Differential diagnosis of infectious and inflammatory diseases of the urinary system in children. Differential diagnosis of hereditary diseases of the urinary system in children.	6	0	4	0	2	0
2	Differential diagnosis of glomerulonephritis in children. Acute and chronic renal failure in children.	6	0	4	0	2	0
Module 5. Differential diagnosis of the most common diseases of the endocrine system in children. Emergency care for major critical conditions.							
1	Differential diagnosis of diabetes mellitus in children. Treatment.	3	0	2	0	1	0

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2	Complications of diabetes mellitus in children.	4	0	2	0	2	0
3	Диференційна діагностика захворювань щитовидної залози у дітей	3	0	2	0	1	0
4	Diseases of the hypothalamic-pituitary system and gonads in children	4	0	2	0	2	0
5	Differential diagnosis of adrenal gland diseases in children.	6	0	4	0	2	0
Module 6. Differential diagnosis of the most common blood diseases in children. Emergency care for major critical conditions.							
1	Differential diagnosis of anemia in children	3	0	2	0	1	0
2	Differential diagnosis and principles of treatment of hemoblastosis in children.	4	0	2	0	2	0
3	Differential diagnosis of diseases with hemorrhagic syndrome in children	3	0	2	0	1	0
Module 7. Differential diagnosis of diseases of newborns. Emergency care.							
1	Perinatal CNS damage of hypoxic origin. Resuscitation of newborns.	6	0	4	0	2	0
2	Perinatal CNS injuries. Childbirth trauma.	6	0	4	0	2	0
3	Respiratory diseases in newborns. Differential diagnosis of respiratory disorders in newborns.	8	0	4	0	4	0
4	Hemorrhagic disorders in newborns. Differential diagnosis. Hemorrhagic disease of newborns	4	0	2	0	2	0
5	Differential diagnosis of purulent-inflammatory diseases in newborns. Newborn sepsis	8	0	4	0	4	0
6	Differential diagnosis of jaundice in newborns.	6	0	4	0	2	0
7	Premature babies and babies born with low body weight.	4	0	2	0	2	0
Module 8. Integrated management, differential diagnosis of diseases of children of different ages. Diagnosis of coma in children and emergency care in major emergencies.							
1	Differential diagnosis of the most common diseases of children in the first five years of life.	18	0	12	0	6	0
2	Features of medical observation of adolescents with somatic pathology. Differential diagnosis of arterial hypertension. Differential diagnosis of coma in children.	10	0	6	0	4	0
Module 9. Differential credit							
1	Differential credit.	6	0	2	0	4	0

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	<i>Total (full-time course form of study)</i>	<i>180</i>	<i>0</i>	<i>110</i>	<i>0</i>	<i>70</i>	<i>0</i>