

	DEPARTMENT OF INTERNAL MEDICINE Discipline of Occupational Diseases 09.3.1.08 Topical and calendar plan of the courses and practical lessons	RED.:	1
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"APROVE"

Chief of the Discipline

profesor

Nicolae BODRUG_____

24 August 2020

CALENDAR PLANE
of practical lessons Occupational Diseases
for students of the six
autumn term, 2020-2021

Nr.	THE TOPIC	Courses	
		Nr. hours	
1.	<p>Introduction to the discipline of Occupational Diseases.</p> <p>The methodology of knowledge of working conditions. Clinical examination of patients with pathologies and objective examination in occupational medicine. Areas of occupational medicine component. Conditions of employment. Knowledge necessary to identify categories of risk factors and agents: occupational hazards. Areas of occupational medicine component</p>	2	
2.	<p>Diagnosis and management of organochlorine insecticide poisoning. Signs and symptoms. Diagnosis. Complications. Treatment. Prevention.</p> <p>Diagnosis and management of fosfororganice insecticide poisoning. Signs and symptoms. Diagnosis. Complications. Treatment. Prevention.</p>	2	
3.	Occupational diseases induced by physical	2	

	<p>factors. Vibration. Signs and symptoms. Diagnosis. Complications. Treatment. Prevention. Illness through exposure to physical factors. Occupational vibration syndrome Hand-arm vibration (HAV)</p> <ul style="list-style-type: none"> • Whole-body vibration (WBV) • Vibration white finger (VWF) • Hand-arm vibration syndrome (HAVS) • Raynaud's phenomenon <p>The action of noise on the human body. Effects on the body. Hearing loss and deafness professional. Etiology. Pathophysiology. Clinical picture. Positive diagnosis. Differential diagnosis. Treatment. Prophylaxis. General effect.</p>		
4.	<p>Poisoning with metals, metalloids and their derivates. Etiology. Pathophysiology. Clinical picture. Positive diagnosis. Differential diagnosis. Treatment. Prophylaxis.</p>	2	
5	<p>Pneumoconiosis. Occupational respiratory lung disease. Definition. Etiology (main etiologic factor, favoring etiological factors for occupational exposure). Pathophysiology. Silicosis. Definition. Etiology. Pathophysiology. Clinical picture. Positive diagnosis. Differential diagnosis. Complications. Evolution. Expertise working capacity. Treatment. Prophylaxis. Asbestosis. Definition. Etiology. Pathophysiology. Clinical picture. Positive diagnosis. Differential diagnosis. Complications. Evolution. Expertise working capacity. Treatment. Prophylaxis. Coal miner pneumoconiosis. Definition. Etiology. Pathophysiology. Clinical picture. Positive diagnosis. Differential diagnosis. Complications. Evolution. Treatment. Prophylaxis.</p>	2	
Total		10 hours	