## CALENDAR-THEMATIC PLAN OF PRACTICAL CLASSES FOR 4<sup>TH</sup> YEAR HIGHER MEDICAL EDUCATION APPLICANTS V.N. KARAZIN KHARKIV NATIONAL UNIVERSITY IN THE DISCIPLINE "INTERNAL MEDICINE (INCLUDING ENDOCRINOLOGY)"

## FOR AUTUMN SEMESTER 2020-2021 ACADEMIC YEAR

3.0	T	TT	Date							
No	Topic	Hours	401-406	407-412	413-418	419-424				
Course "Endocrinology"										
Section 1. Fundamentals of diagnosis, treatment and prevention of major endocrine diseases.										
1.	3	4								
	thyroid gland. Signs of endemic									
	area according to the WHO.									
	Clinical picture, diagnostic,									
	prevention and treatment.									
	Thyrotoxicosis									
2.	Hypothyroidism. Classification,	4	01/09/20	08/09/20	15/09/20	22/09/20				
	diagnostic, clinic, treatment.									
	Thyroiditis									
3.	Thyroid cancer and diseases of	4								
	the parathyroid glands.									
4.		4		0.4/1.0/2.0	10/10/20					
5.		4	29/09/20	06/10/20	13/10/20	20/10/20				
6.	1	4								
	diabetes: diabetic retinopathy,									
	nephropathy, neuropathy and									
	diabetic foot. Clinical course and		*ONLINE							
	treatment of diabetes mellitus in									
	surgical patients and in									
	pregnancy.	4		<u> </u>	<u> </u>	<u> </u>				
7.	Emergency conditions in diabetes	4	20/00/20	0.6/4.0/2.0	10/10/20	20/10/20				
0	mellitus	4	29/09/20	06/10/20	13/10/20	20/10/20				
8.	į	4								
	adrenal glands. Etiology,									
	pathogenesis, clinical		*ONLINE							
	manifestations, diagnosis,									
	prevention and treatment. Acute									
	adrenal insufficiency.									
0	Hormonally active adrenal tumors	1		<b>↓</b> ∧NT	LINE					
9.	*Diseases of the gonads.	4	*ONLINE							
10	*Diseases of the hypothalamic-	4	*ONLINE							

pituitary system, growth										
disturbances. Obesity.										
Course "Internal medicine"										
Section 1. Fundamentals of diagnosis, treatment and prevention of major gastroenterological										
diseases										
11 *Gastro-esophageal reflux disease	4	*ONLINE								
12 *Dyspepsia	2	*ONLINE								
13 Chronic gastritis	4									
14 Peptic ulcer disease and other	4									
stomach and duodenal ulcers		27/10/20	03/11/20	10/11/20	17/11/20					
15 Chronic diseases of the small	4									
intestine										
16 Chronic diseases of the large	4									
intestine: irritable bowel										
syndrome and inflamatory bowel										
disease.		24/11/20	01/12/20	08/12/20	15/12/20					
17 Gall stone disease, chronic	4									
cholecystitis and functional										
biliary disorders										
18 Chronic pancreatitis	4									
TOTAL	70									

<sup>\*</sup> Pursuant to the **Rector Order of the V. N. Karazin KhNU** № 0202-1/260 August 7, 2020

"On the organization of the educational process in the first semester of 2020/2021 academic year" specified sections curriculum disciplines are taught **remotely** to ensure the educational process in a mixed form of training for the quarantine restrictions period during the COVID-19 pandemic.

Approved at the meeting of the Department of Propaedeutics of Internal Medicine and Physical Rehabilitation

Protocol № 1.1 27.08.2020

Head of the Department, PhD

Mariia S. Brynza