

COURSE DESCRIPTOR

№	Topic	Total, hours	Lectures, hours	Workshops (seminars), hours	Labs, hours	Self-study of the material, hours	Individual tasks, hours
full-time course form of study							
1	Diabetes mellitus definition. Classification, etiopathogenesis. Clinical features and diagnosis of diabetes mellitus. Diabetes mellitus type 1, 2: differentiation diagnostic, clinical assessment, investigations.	2	0	2	0	0	0
2	Chronic complications of diabetes mellitus: classification and diagnostic criteria, management.	4	2	2	0	0	0
3	The main principles of type 1 diabetes mellitus therapy. Insulin therapy. Insulin's Classification. Regimens of insulin therapy. Complications of insulin therapy.	2	0	2	0	0	0
4	Management of type 2 diabetes mellitus. The diet. The oral hypoglycemic agents. Criteria of compensation.	2	0	2	0	0	0
5	Emergencies in patients with diabetes. Diabetic coma pathogenesis, diagnosis and treatment. Acute states management.	4	2	2	0	0	0
6	Thyroid disease. Iodine deficiency conditions. Dysfunction of the thyroid gland. Goiter diagnostic criteria. Clinical assessment, investigations and management. Iodine prevention.	4	2	2	0	0	0
7	Hypothyroidism. Thyroiditis. Nodular goiter. Thyroid cancer.	2	0	2	0	0	0
8	Thyrotoxicosis. Diffuse toxic goiter.	2	0	2	0	0	0
9	Thyrotoxic crisis. Diseases of the thyroid gland: hyper- and hypoparathyroidism.	2	0	2	0	0	0
10	The adrenal glands diseases: acute and chronic adrenal insufficiency, hormonally active tumors	2	0	2	0	0	0
11	Diseases of the hypothalamic-pituitary system	2	0	2	0	0	0
12	Curation. Preparing to write a medical history	2	0	2	0	0	0
13	Diseases of the gonads. Hypogonadism.	2	0	2	0	0	0
14	Defense of medical history.	2	0	2	0	0	0
15	Module control	2	0	2	0	0	0
<i>Total (full-time course form of study)</i>		<i>36</i>	<i>6</i>	<i>30</i>	<i>0</i>	<i>0</i>	<i>0</i>

№	Topic	Total, hours	Lectures, hours	Workshops (seminars), hours	Labs, hours	Self-study of the material, hours	Individual tasks, hours
part-time course form of study							
1	Diabetes mellitus definition. Classification, etiopathogenesis. Clinical features and diagnosis of diabetes mellitus. Diabetes mellitus type 1, 2: differentiation diagnostic, clinical assessment, investigations.	2	0	2	0	0	0
2	Chronic complications of diabetes mellitus: classification and diagnostic criteria, management.	4	2	2	0	0	0
3	The main principles of type 1 diabetes mellitus therapy. Insulin therapy. Insulin's Classification. Regimens of insulin therapy. Complications of insulin therapy.	2	0	2	0	0	0
4	Management of type 2 diabetes mellitus. The diet. The oral hypoglycemic agents. Criteria of compensation.	2	0	2	0	0	0
5	Emergencies in patients with diabetes. Diabetic coma pathogenesis, diagnosis and treatment. Acute states management.	4	2	2	0	0	0
6	Thyroid disease. Iodine deficiency conditions. Dysfunction of the thyroid gland. Goiter diagnostic criteria. Clinical assessment, investigations and management. Iodine prevention.	4	2	2	0	0	0
7	Hypothyroidism. Thyroiditis. Nodular goiter. Thyroid cancer.	2	0	2	0	0	0
8	Thyrotoxicosis. Diffuse toxic goiter.	2	0	2	0	0	0
9	Thyrotoxic crisis. Diseases of the thyroid gland: hyper-and hypoparathyroidism.	2	0	2	0	0	0
10	The adrenal glands diseases: acute and chronic adrenal insufficiency, hormonally active tumors	2	0	2	0	0	0
11	Diseases of the hypothalamic-pituitary system	2	0	2	0	0	0
12	Curation. Preparing to write a medical history	2	0	2	0	0	0
13	Diseases of the gonads. Hypogonadism.	2	0	2	0	0	0
14	Defense of medical history.	2	0	2	0	0	0
15	Module control	2	0	2	0	0	0
<i>Total (part-time course form of study)</i>		<i>36</i>	<i>6</i>	<i>30</i>	<i>0</i>	<i>0</i>	<i>0</i>