Thematic plan of practical classes in the discipline "Actual problems of endocrinology" for the 2025-2026 academic year

Day	Class	Topic №	Name of the topic	Hours
	I class 8.30 – 9.50	pr.1	Diabetes mellitus: classification, etiology, pathogenesis	2
1.	II class 10.00 – 11.20		Diabetes mellitus: symptoms, diagnosis	2
	III class 11.30 – 12.50		Treatment of type 1 diabetes	2
	I class 8.30 – 9.50	pr.2	Treatment of type 2 diabetes	2
2.	II class 10.00 – 11.20		Emergency conditions in diabetes mellitus. Hypoglycemic coma, hypoglycemic states.	2
	III class 11.30 – 12.50		Ketoacidotic states and coma. Hyperosmolar diabetic coma.	2
	I class 8.30 – 9.50	pr.3	Chronic complications of diabetes: macroangiopathy, microangiopathy	2
3.	II class 10.00 – 11.20		Chronic complications of diabetes: neuropathy, diabetic foot syndrome	2
	III class 11.30 – 12.50		Iodine deficiency diseases of the thyroid gland. Nodular forms of goiter. Thyroid cancer. Diseases of the parathyroid glands	2
4.	I class 8.30 – 9.50	pr.4	Thyroiditis. Thyrotoxicosis syndrome: clinical forms. Diffuse toxic goiter (Grave`s disease): complications, treatment.	2
	II class 10.00 – 11.20		Hypothyroidism.	2
	III class 11.30 – 12.50		Adrenal gland disease. Chronic adrenal insufficiency. Acute adrenal insufficiency	2
5.	I class 8.30 – 9.50 II class	pr.5	Hormon-producing tumors of the adrenal glands: primary hyperaldosteronism (Conn's syndrome). Pheochromocytoma. Androsteroma, corticoesteroma, corticosteroma.	2
	10.00 – 11.20		Diseases of the hypothalamic-pituitary system: Cushing's disease. Acromegaly. Hypopituitarism, diabetes insipidus	2
	III class 11.30 – 12.50		Diseases of the gonads CREDIT TEST*	2

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